

Town of Boxborough 29 Middle Road, Boxborough, MA 01719 Addendum #1 to Boxborough Town Hall Grange Meeting Room Renovations

Bidder shall acknowledge, in writing, receipt of this addendum, which shall be included with bidder's quote. Receipt of this addendum shall be acknowledged by signature as follows: 1) if the bidder is an individual, by her/him personally; 2) if the bidder is a partnership, by the name of the partnership, followed by the signature of each general partner; and 3) if the bidder is a corporation, by the authorized officer, whose signature must be attested to by the Clerk/Secretary of the corporation and the corporate seal affixed.

Revisions to IFB - May 25, 2017

1. GENERAL INFORMATION AND BID SUBMISSION REQUIREMENTS

Bid Submission. The due date for bid submissions has been extended until 10 AM on June 26, 2017.

Pre-bid Site Visit. The date of the pre-bid conference has been changed to **Monday, June 12, 2017 at 10 AM.** The site visit is not mandatory, but bidders are strongly encouraged to attend. As noted in the IFB, the pre-bid conference will be held in the Grange Meeting Room, Town Hall, 29 Middle Rd, Boxborough.

Questions. The deadline for submission of questions has been extended until June 16, 2017 at 12 PM.

2. MINIMUM REQUIREMENTS

Delete "Bidder attended site visit on 5/22/17". As noted above, attendance at the pre-bid site visit is **not** mandatory.

3. PURCHASE DESCRIPTION

Completion date has been extended to **November 30, 2017**, unless an extension has been mutually agreed upon by the Parties.

Addendum #1 Receipt Acknowledgement Boxborough Town Hall Grange Meeting Room Renovations

This form shall be completed, signed and returned with the proposal.

I hereby acknowledge that I have read the foregoing addendum to the IFB entitled "Invitation for Bids Boxborough Town Hall Grange Meeting Room Renovations"

Company Name:	
Name of Bidder:	
Address:	
Authorized Signature Bidder:	
Title:	
Date:	

INVITATION FOR BIDS TOWN OF BOXBOROUGH GRANGE MEETING ROOM RENOVATIONS

Pursuant to M.G.L. c. 149 and c. 30 §39M, the Town of Boxborough, through its Chief Procurement Officer, is soliciting sealed bids from qualified contractors for the renovation of the Town Hall's Grange Meeting Room, located at 29 Middle Road.

Bid specifications may be obtained at the Boxborough Police Station, located at 520 Massachusetts Avenue, Boxborough, MA from 8:00 AM – 4:00 PM, Monday through Friday, or from the town's website: www.boxborough-ma.gov, commencing May 11, 2017.

Bidders downloading information from the town's website are solely responsible for obtaining any addenda prior to the bid opening. The bid packet will list notification requirements.

All bids, accompanied by a 5% bid bond or deposit, shall be submitted to the Chief Procurement Officer, Boxborough Town Hall, 29 Middle Road, Boxborough, MA 01719 in a sealed envelope clearly marked "Sealed Bids – Grange Meeting Room Renovations" by 10 AM on June 5, 2017 at which time bids will be publicly opened and read. All bids shall have the name of the bidder clearly marked on the outside of the bid envelope. Bids shall be considered only from firms who are appropriately licensed as well as RRP certified. Bids shall not be accepted by fax or e-mail.

Bidders are required to attend a pre-bid conference starting at the Town Hall at 10:00 AM on May 22, 2017.

This contract is subject to the schedule of prevailing wage rates as determined by the Department of Labor and Industries as specified in MGL c149, §§26-27 inclusive. Certification of OSHA training, as well as work in harmony, non-collusion and tax compliance are also required.

The Town of Boxborough reserves the right to reject any or all bids that it deems are not in the best interest of the Town, amend the specifications after giving notice to all known bidders or cancel the procurement. The Town will not accept late bids due to any type of mail or courier delay.

Per Order Selina Shaw, MCPPO Town Administrator



Town of Boxborough Invitation for Bids Boxborough Town Hall Grange Meeting Room Renovations

1. GENERAL INFORMATION AND BID SUBMISSION REQUIREMENTS

Pursuant to MGL c. 149 and c. 30, §39M, the Town of Boxborough through its Chief Procurement Officer is soliciting sealed bids for the demolition and remodeling of the Town Hall's Grange Meeting Room (a.k.a. Grange Hall) office & lobby area. This project is the first of a multi-phase renovation project for the Grange Meeting Room. The work for this phase includes the demolition of existing space, reframing two new office areas, and the reworking of existing sprinkler & fire alarm system.

Bid Submission. All bids, accompanied by a 5% bid bond or deposit, shall be submitted to the Chief Procurement Officer, Boxborough Town Hall, 29 Middle Road, Boxborough, MA 01719 in a sealed envelope clearly marked "Sealed Bids – Grange Meeting Room Renovations" by 10 AM on June 5, 2017 at which time bids will be publicly opened and read. All bids shall have the name of the bidder clearly marked on the outside of the bid envelope. The Town will not accept late bids due to any type of mail or courier delay. Bids shall not be accepted by fax or e-mail.

Bids, submitted in duplicate, shall be accompanied by *Certifications Required By law for Public Construction Projects*, which shall be signed by a duly authorized officer of the bidder's company, on forms which have been included in the bid packet.

Bids shall be signed as follows: 1) if the bidder is an individual, by her/him personally; 2) if the bidder is a partnership, by the name of the partnership, followed by the signature of each general partner; and 3) if the bidder is a corporation, by the authorized officer, whose signature must be attested to by the Clerk/Secretary of the corporation and the corporate seal affixed. Signatures from salesmen, or representatives of the company other than an authorized officer of the company, are unacceptable and will be grounds for the immediate rejection of the bid.

Pre-bid Site Visit. All bidders must attend a pre-bid conference in the Grange Meeting Room, Town Hall, 29 Middle Rd, Boxborough starting at 10:00 AM on May 22, 2017.

Downloading of bid documents. Bidders downloading information from the Town's website are solely responsible for obtaining any addenda prior to the bid opening. If Bidder notifies TA by e-mail to sshaw@ boxborough-ma.gov (preferred), by phone to 978-264-1712, or by fax to 978-264-3127, the bidder will be placed on the bidder's list and will be informed of any changes or items of clarification to this bid. Bidder shall provide the TA with the name of the company, street address, city, state, zip, phone fax and e-mail address.

Forms. Bidder shall use the Town of Boxborough Bid Forms, Letterhead, or plain paper only. Quotation forms listing any other terms & conditions different than specified herein shall not be accepted by the Town.

Addenda. If it becomes necessary to revise any part of the Invitation for Bid, or otherwise provide additional information, addenda will be mailed or faxed to all bidders on record as having picked up the Invitation for Bid.

Questions. Requests for approved equal status, clarification of specifications and protests of specifications must be made in writing to the Inspector of Buildings at the address listed above, and resolved prior to bid opening. Questions may be delivered, e-mailed (gnoel@boxborough-ma.gov), or faxed (978-264-3127) and must be received no later than 5/26/2017 at 12PM. Written responses will be e-mailed or faxed to all bidders on record as having picked up the IFB.

Bid Modifications. Bidder may correct, modify, or withdraw a bid by written notice received by the Chief Procurement Officer at the aforementioned address, prior to the time and date set for the bid opening. Bid modifications shall be submitted in a sealed envelope clearly labeled "Modification No. __." Each modification must be numbered in sequence, and must reference the original IFB.

After the bid opening, a bidder shall not change any provision of the bid in a manner prejudicial to the interests of the Town or fair competition. Minor informalities will be waived or the bidder will be allowed to correct them. If a mistake and the intended bid are clearly evident on the face of the bid document, the mistake will be corrected to reflect the intended correct bid, and the bidder will be notified in writing; the bidder shall not withdraw the bid. A bidder may withdraw a bid if a mistake is clearly evident on the face of the bid document, but the intended correct bid is not similarly evident.

Unexpected Closures. If, at the time of the scheduled bid opening, Town Hall is closed due to uncontrolled events such as fire, weather-related, or building evacuation, the bid opening will be postponed until 10:00 a.m. on the next normal business day. Bids will be accepted until that date and time.

Right to Cancel or Reject. The Town of Boxborough reserves the right to cancel this IFB or reject in whole or in part any and all Bids if the Town determines that cancellation or rejection serves the best interests of the Town. If it becomes necessary to revise any part of the IFB, or otherwise provide additional information, addenda will be mailed or faxed to all bidders on record as having picked up the IFB.

2. MINIMUM REQUIREMENTS

A "No" response or failure to respond to any of the following will result in the rejection of your bid.

Indicate with a check mark in the appropriate space your compliance with each requirement.

Bidder has complied with all Bid Submission Requirements listed in Section 1 and shall provide all of the services described in Section 8: Scope of Work.	Yes	No
Bidder must have a minimum of five (5) years of satisfactory performance under at least seven (7) different contracts similar in scope to the proposed contract.	Yes	No
Bidder shall submit a full statement as to the length of warranties under this contract.	Yes	No
Bidder shall submit evidence of Renovation, Repair and Painting (RRP) Certification.	Yes	No

Bidder	shall	provide	evidence	of	current	Massachusetts			
professi	ional lic	censure pi	ursuant to	Mass	State Bu	uilding Code 8 th	Yes	No	
edition	780 CM	IR.							
Bidder a	attende	d site visit	on 5/22/1	7			Yes	No	

3. PURCHASE DESCRIPTION

The Town of Boxborough is soliciting sealed Bids for the demolition and remodeling of the Town Hall Grange Meeting Room office & lobby including the demolition of existing space, reframing new office areas, rework existing sprinkler & fire alarm system as indicated in the Scope of Works and further described in the Drawings. Work on this project must be completed no later than September 30, 2017.

3.1 Contract Terms

All bids may be held by the Town for review, for a period of 30 days. In making a bid the Contractor agrees and acknowledges the 30 day timeline and agrees to hold all prices and timelines as part of the bid for this time period. The Contractor proposes and agrees to execute an agreement in accordance with the terms of this bid within ten (10) business days after the mailing to him of notice that the bid has been accepted and that the aforesaid agreement is ready for signature.

The Contractor shall have ten (10) days from the date of notification of contract award to obtain a bid and material payment bond aggregating to 50% of the contract price. Simultaneously with the delivery of the executed contract, the successful bidder shall also be required to post a performance bond in an amount no less than 100% of the contract as security for the faithful performance of this contract. The form of the Performance and Payment Bond(s) is included in the form of contract, which has been provided in the bid packet.

The Contract shall be for a one-year period. Parties to the Contract shall be the Chief Procurement Officer for the Town and the authorized agent of the Contractor. The Contractor shall provide liability and other coverage as listed later in this IFB. The Contract may be terminated by the Town if the Contractor refuses to comply with the terms & conditions of the Bid Specifications or Contract. The Town prohibits any activity which would constitute a violation of the conflict of interest statue (MGL c. 268A). The Town prohibits the assignment of any interest in the Contract.

Successful bidders shall provide the Town with sufficient proof that they are able to perform in a timely manner and that they are sufficiently able to supply the labor & materials as specified.

3.2 Prevailing Wage

All work performed under this contract is subject to the schedule of prevailing wage rates as determined by the Department of Labor and Industries as specified in MGL c149, §§26-27F inclusive.

The Contractor shall keep payroll records for three years. In addition, the Department of Labor requires all contractors to file weekly payroll records with the awarding authority for all employees working on the

project. The Contractor shall file a statement of compliance with the Department of Labor within 15 days of the completion of each project under this contract.

Project Board: The Contractor shall be responsible for erecting and maintaining a project board on site upon which prevailing wages and other required employer/employee notifications are required.

3.3 Quality Requirements

The work shall conform to all existing building codes and standards as set forth in Massachusetts State Building Code 8th edition 780 CMR. There shall be no changes to the scope of work without written consent from the Inspector of Buildings.

In the event that the work performed under this contract fails to conform strictly to the standard specifications of the bid, the Town may, at its election, at any time thereafter, terminate its contract without waiving any of its rights and remedies against the Contractor. The Contractor shall be liable to the Town for reimbursement for any amount that the Town may be required to pay to another person or organization for such materials during the remainder of the period covered by contract, over and above the amount that would have been paid to the contractor during the balance of said term.

Bidders shall provide all of the services described in Section 8: Scope of Work and comply with all Bid Submission Requirements listed in Section 1. Bidder must have a minimum of five (5) years of satisfactory performance under at least seven (7) different contracts similar in size to the proposed contract.

4. REFERENCES

Bidders shall submit on the attached reference forms the names of all customers, including contact names, phone and fax numbers, and addresses, for whom the bidder has supplied performed similar services within the past five years.

5. RULE FOR AWARD

The Contract will be awarded to the responsible and eligible bidder offering the lowest **total** price bid to complete the scope of work in the IFB.

Please note that for the Town's internal accounting purposes, the Bidder shall note the pricing for the electrical and low voltage work. (The award will be made based upon the total price for the complete scope of work).

At the bid opening, the total dollar amount of each bid will be read, and the three apparent lowest bids will be selected for further consideration. These three apparent low bids will be read aloud for the benefit of the other bidders and the bid opening procedure will be closed. All those present at the bid opening may examine all bids after the bid opening and after the reading of the three apparent low bids.

No award will be made to any bidder who cannot satisfy the Town that he has sufficient ability and experience in this class of work and sufficient capital and equipment to enable him to prosecute and complete the work successfully within the time stated. The Town may make such investigations as it deems necessary, and the bidder shall furnish to the Town, under oath if so required, all such information and data for this purpose as the Town may request. The Town's decision or judgment on these matters will be final, conclusive and binding.

Bid securities will be returned to all except the three lowest responsible and eligible bidders within five days, Saturdays, Sundays and legal holidays excluded, after the opening of bids, and the remaining checks/bonds will be returned promptly after the Town and the accepted bidder have executed the Contract, or upon demand of the bidder if no notice of intent to award has been presented to the selected contractor within 30 days, Saturdays, Sundays and legal holidays excluded, after the opening of bids.

Notice of award of contract to the successful bidder will be made in writing. Simultaneously with the delivery of the executed contract, the Contractor shall furnish a Performance Bond in an amount not less than one hundred percent (100%) of the Contract for the faithful performance of the Contract and also a Payment Bond in an amount not less than fifty percent (50%) of the Contract as security for the payment of all persons performing labor on the project under this Contract and furnishing materials in connection with this Contract. The Performance Bond and Payment Bond may be in one or in separate instruments in accordance with local law, and shall remain in effect through the term of the contract. The form of the Performance and Payment Bond(s) are included in the form of contract, which has been provided with the bid packet. Payment and Performance Bonds shall only be issued by a Surety company qualified to do business under the laws of the Commonwealth of Massachusetts.

6. ADDITIONAL TERMS AND CONDITIONS

6.1 Equal Employment Opportunity

The Contractor shall comply with all applicable Equal Employment Opportunity laws and regulations.

6.2 Ineligible Contractors

The Contractor shall certify that the company is not on the Commonwealth of Massachusetts Comptroller's General List of Ineligible Contractors or has been otherwise dis-barred from Public Work construction in Massachusetts.

6.3 Licensure

The contractor and their subcontractors shall provide required professional licenses pursuant to Massachusetts State Building Code 8th edition 780 CMR, to ensure their firm is qualified and licensed within their discipline. This shall be submitted with bid. Additionally, the Contractor shall show proof of Renovation, Repair and Painting (RRP) Certification.

6.4 Insurance and Indemnification

Wherever the Contractor shall provide liability and other coverage as required by law and shall meet the minimum requirements as specified:

A commercial general liability insurance policy with the following limits of coverage: Bodily injury and property damage, One Million Dollars (\$1,000,000) each occurrence, One Million Dollars (\$1,000,000) each individual claim per occurrence, Three Million Dollars (\$3,000,000) annual aggregate of all claims per occurrence, to include Products/Completed Operations Liability. The MUNICIPALITY shall be named as Additional Insured.

A comprehensive automobile insurance policy with a combined single limit, bodily injury and property damage of at least of One Million Dollars (\$1,000,000) to include Liability coverage for all owned, non-owned and hired vehicles. The MUNICIPALITY shall be named as Additional Insured.

An Umbrella or Excess Liability coverage in the amount of at least Two Million Dollars (\$2,000,000) per occurrence, Two Million Dollars (\$2,000,000) aggregate. The MUNICIPALITY shall be named as Additional Insured.

Workers' Compensation Insurance as required by the then current laws of the Commonwealth of Massachusetts and Employer's Liability Insurance with limits of One Million Dollars (\$1,000,000) / One Million Dollars (\$1,000,000) / One Million Dollars (\$1,000,000).

The Contractor shall be solely responsible for any and all actions of his subcontractor(s) and will be responsible for all material and equipment furnished during execution of the contract and until such time as it is completed to the satisfaction of the Town. Evidence of insurance shall be provided to the Town prior to the award of the contract.

7. PRE-CONSTRUCTION

7.1 Permits

The Contractor must apply for and obtain building, electrical and sprinkler permits prior to commencement of work.

7.2 Documentation required as per labor standards/prevailing wage program

7.3 Trash Removal

At Contractor's own expense, Contractor shall supply an enclosed container for the trash. All construction debris shall be removed from the premises at the end of each work day or secured in a proper covered dumpster. If a dumpster is secured, this shall be removed prior to completion of project. The area around the driveway and parking spaces must remain accessible for use by the residents of Boxborough.

8. SCOPE OF WORK

8.1 General

Work shall be performed in accordance with the following work specifications and the accompanying drawings: "Drawing Number A1.0, Phase 1 + Information" and "Drawing Number A1.1, Phase 2 + Electrical". The latter is included only as it refers to the electrical and data components of Phase 1 that are referenced in the scope of work. The complete set of drawings depicting future phases of the Grange Hall, which are beyond the scope of this project, have been included to provide a point of reference to the Bidder.

Work shall be performed in compliance with Massachusetts State Building Code 8th edition 780 CMR and Labor Standards/prevailing wage program.

The Contractor is responsible for the demolition and remodeling of the interior section of the Grange Hall, located on the second level of the Town Hall at 29 Middle Road, Boxborough, MA. The area is approximately 504 square feet.

The scope of this project includes demolition of existing space, reframing new office areas, reworking of existing sprinkler and fire alarm system, installation of new flooring, electrical work and coordination with technology. The Contractor shall furnish all labor, services, materials, equipment, machinery, tools and

supplies for the demolition and remodeling of the Town Hall Grange Hall **office and lobby** (i.e., not the main hall) to complete the work detailed below.

The work shall conform to all existing building codes and standards as set forth in Massachusetts State Building Code 8th edition 780 CMR. There shall be no changes to the scope of work without written consent from the Inspector of Buildings.

Violation by the Contractor of any provision and specification of the contract may result in immediate termination of the contract and forfeiture of performance bond by the Town of Boxborough.

8.2 Structures to be Removed

- **8.2.1** Remove two columns that flank either side of stage along with curtains and valances. Contractor shall set aside the post, valance and curtains for future use associated with the project.
- **8.2.2** Demolish stairs and stage along with walls at rear area of stage; this will leave a wide open floor area. Upon demolition of stage, Contractor shall remove all wainscoting and put aside for potential future use.
- **8.2.3** Remove one small section of ceiling, but **not** the ceiling in the main hall.
- **8.2.4** Remove doors and frames of two existing door openings.

8.3 Framing/Wall Boarding

- **8.3.1** Close off two existing door openings using KD 2x4's, which Contractor shall provide.
- **8.3.2** Frame walls at left and right side of lobby area to form two new offices, which shall be eleven foot eight inches (11' 8") by nine foot eight inches (9' 8").
- **8.3.3** Frame two new entry doors to be within the lobby area one for each office.
- **8.3.4** Frame wall between lobby and hall area with six foot door opening to accommodate for French door. This lobby area shall be fifteen feet eight inches (15' 8") by nine foot eight inches (9' 8").
- **8.3.5** Frame ceiling in both office areas using 2x6 KD, this frame shall run the 9' 8" width.
- **8.3.6** Install 34" plywood where needed to fill in arears that are not the height of existing flooring.
- **8.3.7** Install soundproof insulation between hall lobby, office walls, and ceiling to help minimize the amount of sound emanating from these areas.
- **8.3.8** Install 5/8" wall boarding with proper joint compound and finish.
- **8.3.9** The floor where the stage has been removed must be level with the current flooring height of Grange Hall wood floors. If it is found not to be level, Contractor shall install plywood in order to raise the level of the stage floor, and shall mitigate any potential tripping hazard. It is possible that the floor under the stage is not a finished product and is merely substrate. Contractor shall inform the Inspector of Buildings in the event there are additional nonconformities found.

8.4 Infrastructure

8.4.1 In order to accommodate new reconfiguration of office and lobby area, Contractor shall provide new sprinkler heads and relocate them, in accordance with location and type specified by Sprinkler Company.

- **8.4.2** Supply and install new fire alarms, in accordance with location and type specified by Alarm Company, within the new offices and lobby locations. All alarms must be integrated with existing system.
- **8.4.3** Supply and install fourteen (14) new electrical outlets, six in one office, four in remaining office and four within lobby area as specified in the relevant section of Drawing A1.1.
- **8.4.4** Supply and install in offices, data communication boxes and wiring as specified in the relevant section of Drawing A1.1.
- **8.4.5** Install data communication and cable boxes in one office beyond the aforementioned as specified by technical support. All data communication cables to be supplied by other.
- **8.4.6** Supply and install two new LED flush mounted ceiling lights in each office, for a total of four (4), as specified in the relevant section of Drawing A1.1.
- **8.4.7** Lobby area to have drop ceiling to accommodate for mechanicals, electrical, and sprinkler system.
- **8.4.8** Supply and Install six (6) LED recessed lights with trim in lobby area as specified in the relevant section of Drawing A1.1.
- **8.4.9** Install flex duct to existing trunk lines from first floor to provide heat/AC for offices and lobby area. Vents for offices shall be installed in floor. Vents for lobby shall be installed through lower section of wall.

The Contractor shall coordinate with the Audio/Productions Manager on the installation of any wires and cabling throughout Grange Hall. [The "main hall" wiring and cabling shall be undertaken by an audio/projection contractor in a future phase; however, it is imperative that the work being performed in this phase is coordinated with the plans for the future phase.]

[For accounting purposes, the Bidder shall note pricing information for the electrical and low voltage work. This amount shall be included in the total proposed contract price.]

8.5 Finish Work

- **8.5.1** Supply and install two new solid flush entry doors for offices thirty six inches (36") by eighty (80") with hardware that matches existing Town Hall office doors.
- **8.5.2** Supply and install new 2x2 ceiling grids along with acoustical ceiling tiles that match existing tile in stairway and corridor in lobby area.
- **8.5.3** Supply and install interior wood French door at lobby area for entry to Grange Hall. These doors will be interior style doors with ten window panes per door. Astragal will not be free standing and must be mounted to one of the doors. All finish woodwork on the interior side of Grange Hall will remain period.
- **8.5.4** Supply and install Patcraft nylon #10074 splash carpeting in offices and lobby area to match existing carpeting in Town Hall. Please note that this is approximately four hundred square feet (400 square feet). This carpeting shall meet the flame spread requirements of the Massachusetts State Building Code 8th edition.
- **8.5.5** Supply and install self-adhesive base floor molding in offices and finish wood baseboard molding in lobby area.

- **8.5.6** Supply and install molding for lobby doorway of interior section of French door. Molding shall match the molding in the Grange Hall.
- **8.5.7** Prime and paint all offices and lobby area. Inspector of Buildings will determine and provide color.

9. WORKMANSHIP AND HOURS OF WORK

- 9.1 The Contractor shall be properly licensed pursuant to the Massachusetts Building Code and shall provide sufficiently qualified workmen and supervisors who shall be present at all times during execution of their part of the work. All workmen shall be thoroughly familiar with the type of project and specified materials and techniques. No allowances shall be made in accepting or rejecting work for lack of proper supervision or workmen's lack of skill.
- 9.2 Work shall be carried out between the hours of 7:00 AM and 4:00 PM Monday Saturday and shall be prohibited on Sundays and Holidays.
- 9.3 Work shall be carried out in such a fashion that it has limited impact to town employees. Work shall comply with Massachusetts State Building Code 8th edition 780 CMR and comply with Massachusetts Existing State Building Code.
- **9.4** Work shall be suspended if the contractor is not maintaining the site in a clean and safe condition for the duration of project. Contractor shall provide any necessary barriers/clean rooms and ensure safe conditions for workers and employees of the Town.
- **9.5** Contractor shall maintain the site in a clean and safe condition for the duration of the work and shall ensure that the work site and the adjacent areas affected shall at all times present a neat, orderly and workmanlike appearance.
- 9.6 If applicable, Contractor shall provide trailer for storage of all material on site, to be placed in a location as determined by the Inspector of Buildings. If materials cannot be stored in trailer, they must be stored in a manner that is neat and clean and does not pose an unsightly appearance, or interfere with the operations of the Town Hall.
- **9.8** Contractor shall take particular care to protect the windows, doors and siding of the Town Hall from damage.

10. COMPLETION, CLOSE-OUT

- **10.1** The Contract shall not be considered complete and the project not be considered "Closed" regardless of the work effort put forth, unless it meets the following:
 - All construction as required has been fully completed in a professional, workmanlike manner and in a manner meeting the above referenced standards.
 - All un-used products from the work shall be removed from the work area and returned for credit to the Town or disposed of as required by law, regulation or contract.
 - All permitting conditions shall be fully met and final inspection completed.
- **10.2** Punch List: Before release of final payment, a punch list, created by the Inspector of Buildings or his agent, shall be completed by the Contractor and signed off by the Inspector of Buildings or his agent.

11. WARRANTY

Contractor shall provide a written warranty for all materials and labor for a period of three (3) years from th date of completion.

INVITATION FOR BID Town Hall Grange Meeting Room

ADDITIONAL INFORMATION

has a usual place of business at	and existing under the laws of the State of a a, and in the Commonwealth of			
Massachusetts at	. The names and addresses of its officers are			
as follows:				
President	Address			
Treasurer	Address			
Clerk	Address			
If the bidder is a Foreign Corporation, also state the fo	-			
(1) The Power of Attorney required by General Laws,	c. 181, s. 3 was filed on:			
(2) The Certificate and copy of its Charter, Articles or (181, s. 5, were filed on:	Certificate of Incorporation required by Generals Laws, c.			
IF A PARTNERSHIP, the bidder has a usual place of bus	siness at:			
The names and addresses of the partners are as follow	ws:			
	Address			
	Address			
	Address			

INVITATION FOR BID Town Hall Grange Meeting Room

IF AN INDIVIDUAL OWNER, state the full name and address of the owner. If business is carried on in any name other than that of the Owner, state such name and address:
If the business is conducted under any name other than the real name of the owner, set forth when and where the certificate required by MGL c. 110, s. 5 was filed:
The full names and addresses of all persons interested in this bid, as principals, are as follows:
SUPPLEMENTARY INFORMATION
The following is a brief description of bidder's experience, organization and equipment available to undertake the work should this Bid be accepted and a contract be awarded to it:

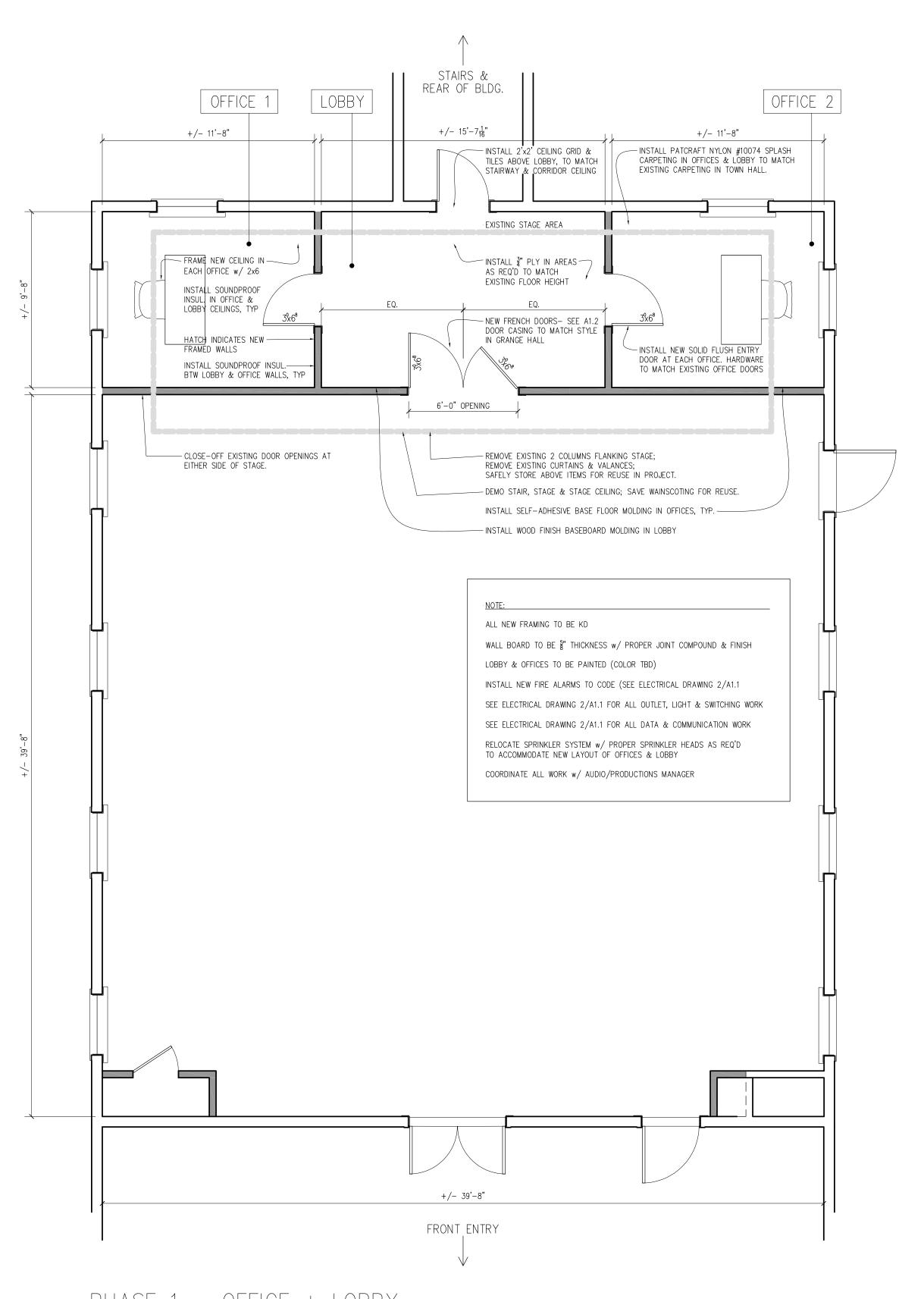
REFERENCE FORM Town Hall Grange Meeting Room

Bidder:		
Municipality:	Contact:	
Address:	Phone:	
	Fax:	
Municipality:		
Address:	Phone:	
	Fax:	
Municipality:		
Address:	Phone:	
	Fax:	
Municipality:	Contact:	
Address:	Phone:	
	Fax:	
Municipality:	Contact:	
Address:	Phone:	
	Fax:	
Attach additional sheets if necessary		

Town Hall Grange Meeting Room Invitation for Bids QUOTE FORM

The undersigned proposes to furnish all labor and materials required for the repairs detailed in this Invitation for Bids, in accordance with the specifications listed herein, for the contact price specified below.

This response includes Addenda numbered			
The total proposed contract price is:			
		\$	
(Written Words)			(Figures)
For the Town's internal accounting purpose which is already included in the total pr		e e	lectrical and low voltage work,
		\$	
(Written Words)			(Figures)
The undersigned certifies under the presponse is accurate and complete and The undersigned agrees that, if he is sel	that he has never defaulted on ar ected as contractor, he shall with	ny p in t	eroject. en (10) calendar days after
presentation thereof by the awarding a Invitation for Bid.	uthority, execute a contract in ac	cor	dance with the terms of this
The Contractor hereby offers the Town days.	of Boxborough a discount of		based on payment within 30
Date			
	(Signed name of bidder)		
Corporate Seal			
	(Printed name of bidder)		
	(Title)		
	,		
	(Company name)		
	(Address)		-
	(City, State, Zip Code)		
-	(Phone)		



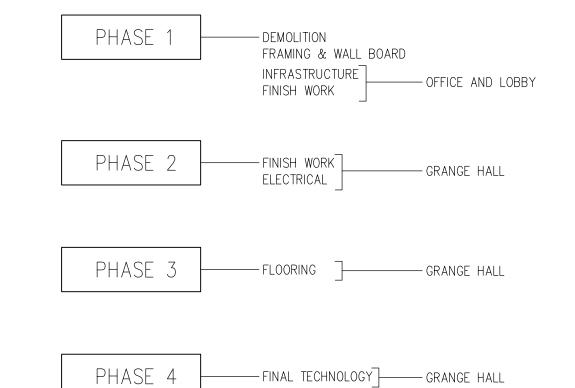
PHASE 1 - OFFICE + LOBBY

1/4" = 1'-0"

GENERAL INFORMATION

- 1. CONTRACTOR TO VERIFY CONDITIONS AND DIMENSIONS AT THE SITE. BRING ANY INCONSISTENCIES TO THE ATTENTION OF THE ARCHITECT BEFORE PROCEEDING WITH WORK.
- 2. CONTRACTOR TO FURNISH ALL LABOR, SERVICES, MATERIALS, EQUIPMENT, MACHINERY, TOOLS AND SUPPLIES FOR THE DEMOLITION AND REMODELING WORK.
- 3. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS SHALL GOVERN. DETAILS SHALL GOVERN OVER PLANS AND ELEVATIONS. LARGE SCALE DRAWING SHALL GOVERN OVER SMALL SCALE DRAWING. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY CONFLICTS IN WRITING PRIOR TO COMMENCEMENT OF WORK.
- 4. ALL DIMENSIONS ARE TO EXTERIOR FACE OF ROUGH FRAMING & CENTER OF INTERIOR ROUGH FRAMING UNLESS OTHERWISE NOTED.
- 5. THE WORK SITE AND THE ADJACENT AREAS EFFECTED SHALL AT ALL TIMES PRESENT A NEAT, ORDERLY AND WORKMANLIKE APPEARANCE. WORK WILL BE SUSPENDED IF THE CONTRACTOR IS NOT MAINTAINING THE SITE IN A CLEAN AND SAFE CONDITION FOR THE DURATION OF THE PROJECT. CONTRACTOR SHALL PROVIDE ANY NECESSARY BARRIERS/ CLEAN ROOMS AND ENSURE SAFE CONDITIONS FOR WORKERS AND EMPLOYEES OF THE TOWN.
- 6. CONTRACTOR SHALL PROVIDE ONSITE STORAGE TRAILER FOR ALL NECESSARY MATERIAL STORAGE. IF MATERIALS CAN'T BE STORED IN TRAILER, THEY MUST BE STORED IN A MANNER THAT IS NEAT, CLEAN, AND DOES NOT POSE AN UNSIGHTLY APPEARANCE.
- . COORDINATE EXACT LOCATION OF ALL ELECTRICAL FIXTURES, CONTROLS, DEVICES AND OUTLETS WITH THE INSPECTOR OF BUILDINGS IN THE FIELD.
- 8. COORDINATE EXACT LOCATION OF MECHANICAL EQUIPMENT, DUCTS, GRILLES, REGISTERS, FLUES, AND VENTS WITH THE INSPECTOR OF BLDGS & ARCH. DRAWINGS.
- D. INSTALL ALL MATERIALS, EQUIPMENT, AND FIXTURES IN CONFORMANCE WITH THE REQUIREMENTS AND RECOMMENDATIONS OF THE MANUFACTURER.
- 10. PROVIDE ALL NECESSARY BLOCKING, BACKING, AND FRAMING FOR: LIGHT FIXTURES, ELECTRICAL UNITS, PLUMBING FIXTURES, HEATING EQUIPMENT, CASEWORK, AND ALL OTHER ITEMS REQUIRING SUPPORT.
- 11. CONTRACTOR TO PROVIDE AND INSTALL ALL MATERIALS AND INFRASTRUCTURE UNLESS OTHERWISE NOTED.
- 12. CONTRACTOR SHALL TAKE PARTICULAR CARE TO PROTECT THE WINDOWS, DOORS, AND STAIRS OF TOWN HALL.
- 13. ANY QUESTIONS REGARDING THE INTENT RELATED TO THE LAYOUT OF THE NEW WORK SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO PROCEEDING WITH ANY WORK.
- 14. NO CHANGES TO THE SCOPE OF WORK SHALL BE MADE WITHOUT WRITTEN CONSENT FROM THE INSPECTOR OF BUILDINGS.
- 15. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING & COMPLYING WITH ALL ZONING REGULATIONS.
- 16. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE TO THE MASSACHUSETTS STATE BUILDING CODE 8th EDITION, 780 CMR, MASSACHUSETTS STATE EXISTING BUILDING CODE, AND LABOR STANDARDS/PREVAILING WAGE PROGRAM.

SEQUENCE OF WORK



Becca Edson Architecture + D e s i g n 969 Depot Road Boxborough MA 01719

7 1 8 - 7 5 7 - 0 7 4 8 www.beccaedson.com

Grange Hall Boxborough Town Hall Boxborough, MA

Scale: 4"=1'-0"

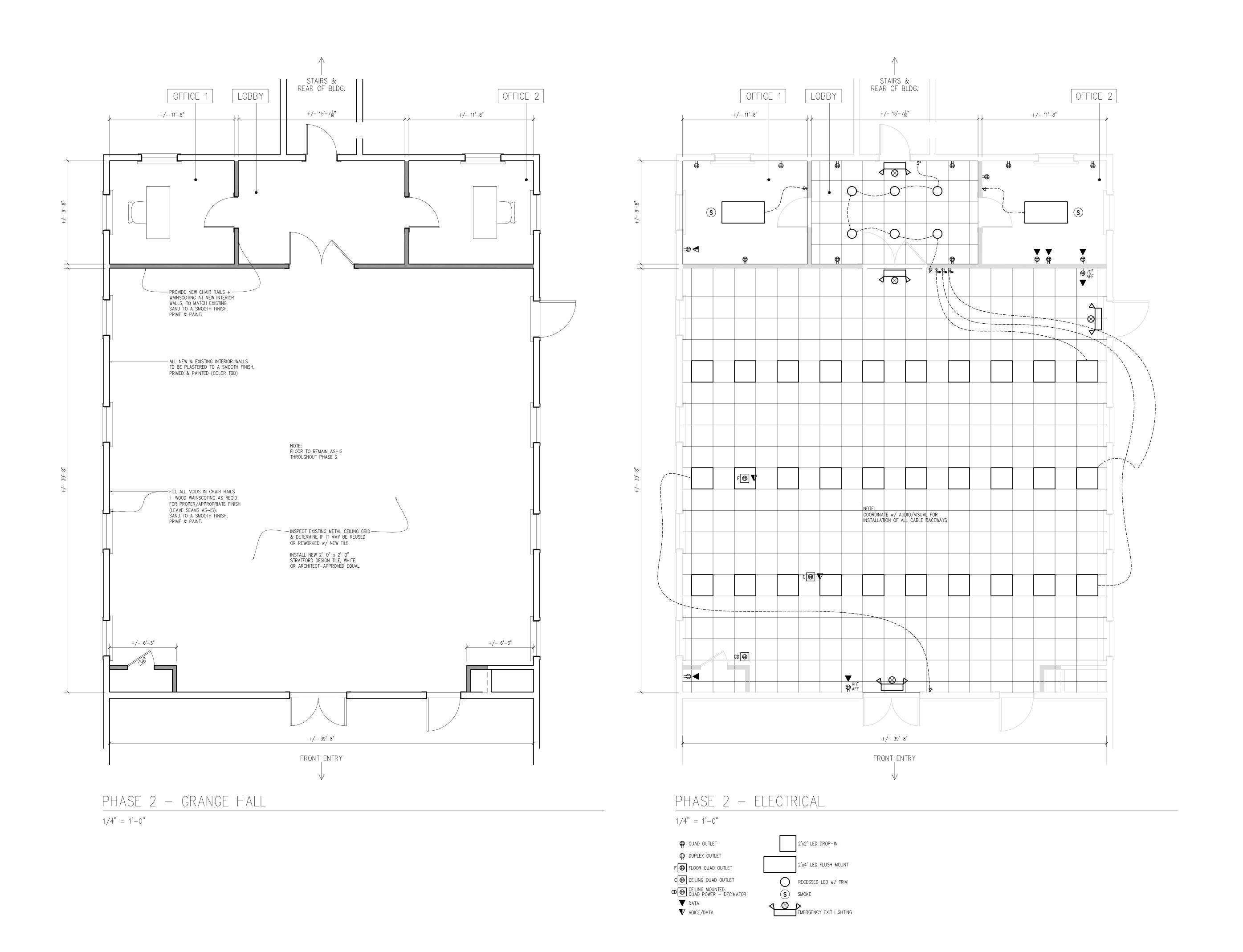
Date: 04.24.17

Revision

PHASE 1
+ INFORMATION

Drawing Number

Phase: Review Set



Becca Edson Architecture +
D e s i g n
969 Depot Road
Boxborough MA 01719
718-757-0748
www.beccaedson.com

Grange Hall Boxborough Town Hall Boxborough, MA

Scale: ¼"=1'-0"

Date: 04.24.17

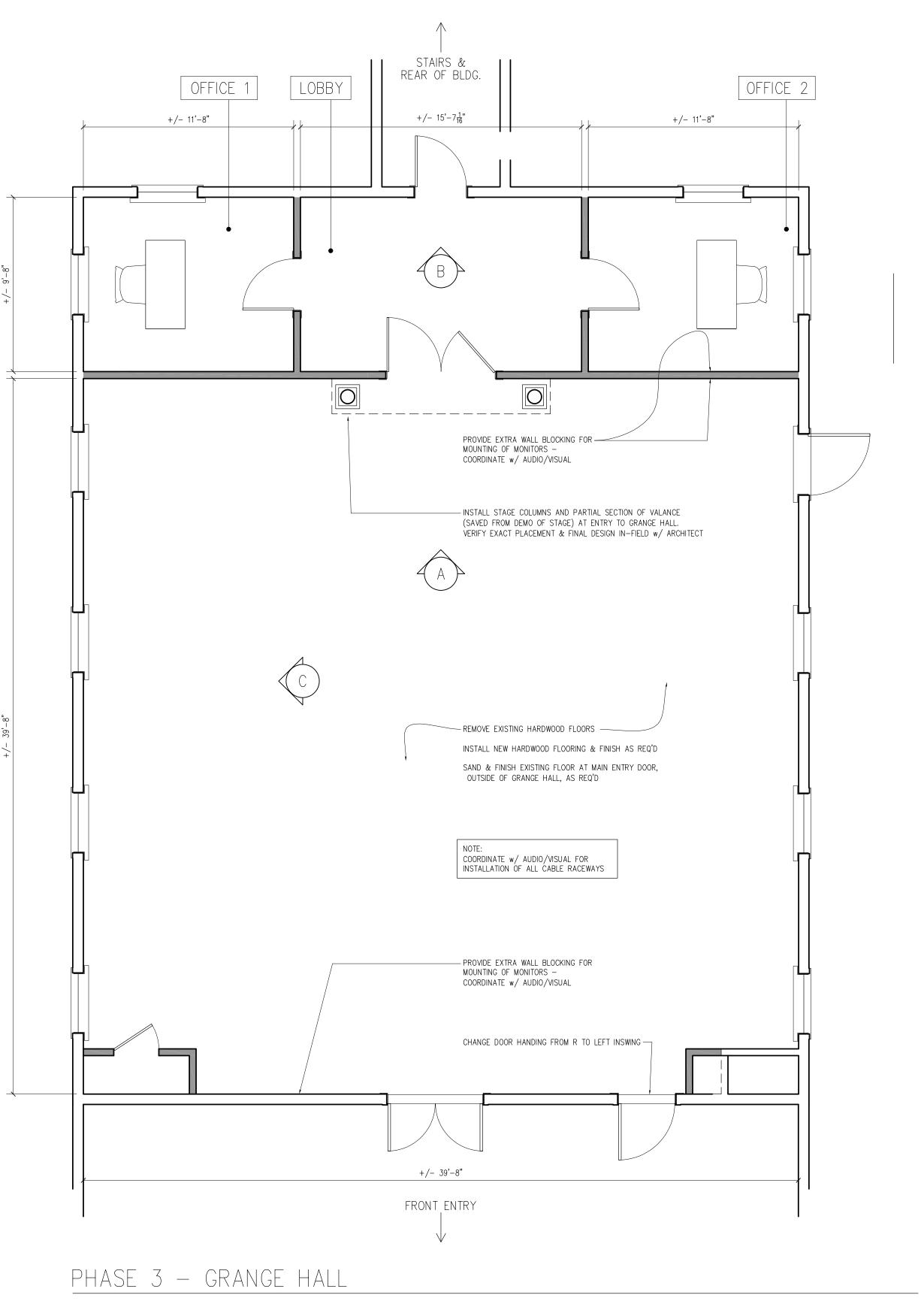
Revisions:

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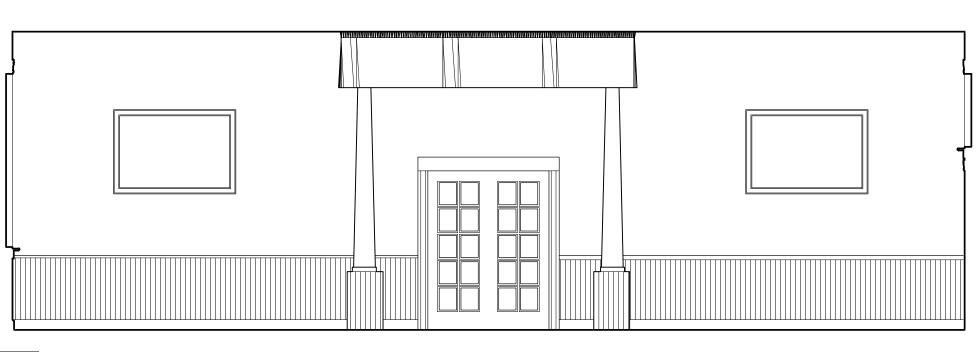
PHASE 2
+ ELECTRICAL

Drawing Number

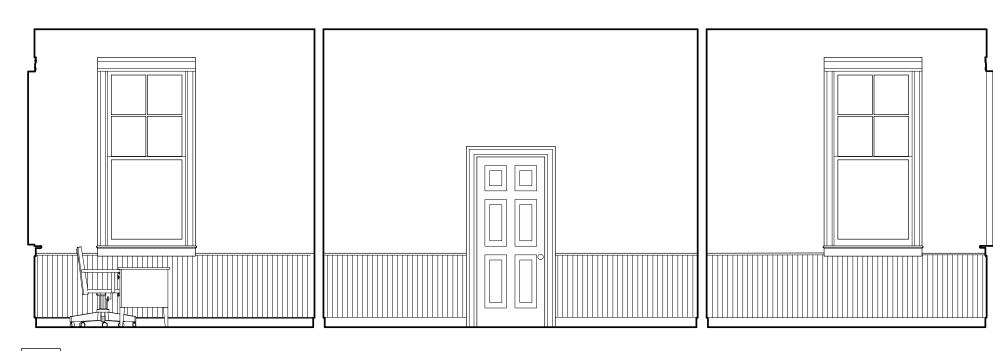
Phase: Review Set



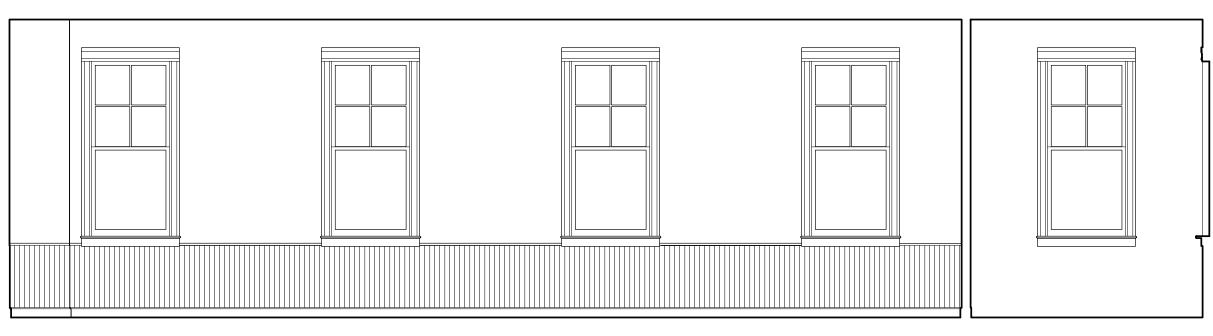
1/4" = 1'-0"



A west elevation at grange hall



B WEST ELEVATION THROUGH OFFICES & LOBBY



C NORTH ELEVATION THROUGH GRANGE HALL & OFFICE

INTERIOR ELEVATIONS

1/4" = 1'-0"

Becca Edson Architecture + D e s i g n 969 Depot Road Boxborough MA 01719

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Grange Hall Boxborough Town Boxborough, MA

Scale: ¼"=1'-0"

Date: 04.24.17

Revisions

PHASE 3 + ELEVATIONS

Drawing Number

Phase: Review Set

CERTIFICATIONS REQUIRED BY LAW FOR PUBLIC CONSTRUCTION CONTRACTS

You must COMPLETE and SIGN the following certifications. You must also print the name of the contractor for whom these certifications are submitted.

TAX COMPLIANCE

Pursuant to Chapter 62C of the Massachusetts General Laws, Section 49A(b), I, the undersigned, authorized signatory for the below named contractor, do hereby certify under the pains and penalties of perjury that said contractor has complied with all laws of the Commonwealth of Massachusetts relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

NON-COLLUSION

The undersigned certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity.

PUBLIC CONTRACTOR DEBARMENT

The undersigned certifies under penalty of perjury that the below named contractor is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

LABOR HARMONY

The undersigned certifies under the penalties of perjury the below named contractor shall be able to furnish labor that can work in harmony with all other elements of labor employed or to nbe employed in the work.

OSHA TRAINING

Pursuant to G.L. c. 30, §39S, the Contractor hereby certifies under penalties of perjury as follows:

- (1) Contractor is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work:
- (2) All employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and they shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and
- (3) All employees to be employed in the work subject to this contract have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration.

COMPLETE AND SIGN BELOW:		
Authorized Person's Signature	Date	
Print Name & Title of Signatory		
Name of Contractor		
Grange Meeting Room Renovations		Certifications



THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT DEPARTMENT OF LABOR STANDARDS

Prevailing Wage Rates

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H

RONALD L. WALKER, II Secretary WILLIAM D MCKINNEY

Awarding Authority:

Town Of Boxborough

Contract Number:
Description of Work:

City/Town: BOXBOROUGH

Phase 1 Demolition and remodeling of the Town Hall Grange Meeting Room office & lobby includes demolition

of existing space, reframing new office areas, rework existing sprinkler & fire alarm system.

Job Location: 29 Middle Road

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.
- An Awarding Authority must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Department of Labor Standards, Division of Apprentice Standards (DLS/DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. Any apprentice not registered with DLS/DAS regardless of whether or not they are registered with any other federal, state, local, or private agency must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and

Issue Date: 05/01/2017 **Wage Request Number:** 20170501-063

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.15	\$10.91	\$10.89	\$0.00	\$53.95
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.22	\$10.91	\$10.89	\$0.00	\$54.02
(4 & 5 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE B	12/01/2016	\$32.34	\$10.91	\$10.89	\$0.00	\$54.14
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$19.23	\$0.00	\$117.32
For apprentice rates see "Apprentice- PILE DRIVER"						
AIR TRACK OPERATOR	12/01/2016	\$32.65	\$7.60	\$13.00	\$0.00	\$53.25
LABORERS - ZONE 2	06/01/2017	\$33.65	\$7.60	\$13.00	\$0.00	\$54.25
	12/01/2017	\$34.28	\$7.60	\$13.00	\$0.00	\$54.88
	06/01/2018	\$35.12	\$7.60	\$13.00	\$0.00	\$55.72
	12/01/2018	\$35.96	\$7.60	\$13.00	\$0.00	\$56.56
	06/01/2019	\$36.83	\$7.60	\$13.00	\$0.00	\$57.43
	12/01/2019	\$37.69	\$7.60	\$13.00	\$0.00	\$58.29
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2016	\$33.90	\$11.50	\$7.10	\$0.00	\$52.50
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2017	\$34.90	\$11.50	\$7.10	\$0.00	\$53.50
	12/01/2017	\$35.90	\$11.50	\$7.10	\$0.00	\$54.50
	06/01/2018	\$36.90	\$11.50	\$7.10	\$0.00	\$55.50
	12/01/2018	\$37.90	\$11.50	\$7.10	\$0.00	\$56.50
	06/01/2019	\$38.90	\$11.50	\$7.10	\$0.00	\$57.50
	12/01/2019	\$39.90	\$11.50	\$7.10	\$0.00	\$58.50
	06/01/2020	\$40.90	\$11.50	\$7.10	\$0.00	\$59.50
	12/01/2020	\$41.90	\$11.50	\$7.10	\$0.00	\$60.50
ASPHALT RAKER	12/01/2016	\$32.15	\$7.60	\$13.00	\$0.00	\$52.75
LABORERS - ZONE 2	06/01/2017	\$33.15	\$7.60	\$13.00	\$0.00	\$53.75
	12/01/2017	\$33.78	\$7.60	\$13.00	\$0.00	\$54.38
	06/01/2018	\$34.62	\$7.60	\$13.00	\$0.00	\$55.22
	12/01/2018	\$35.46	\$7.60	\$13.00	\$0.00	\$56.06
	06/01/2019	\$36.33	\$7.60	\$13.00	\$0.00	\$56.93
	12/01/2019	\$37.19	\$7.60	\$13.00	\$0.00	\$57.79
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OL ZMILITO ENOMBERO EOCAL 7	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
D	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 2 of 33

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
BARCO-TYPE JUMPING TAMPER	12/01/2016	\$32.15	\$7.60	\$13.00	\$0.00	\$52.75
LABORERS - ZONE 2	06/01/2017	\$33.15	\$7.60	\$13.00	\$0.00	\$53.75
	12/01/2017	\$33.78	\$7.60	\$13.00	\$0.00	\$54.38
	06/01/2018	\$34.62	\$7.60	\$13.00	\$0.00	\$55.22
	12/01/2018	\$35.46	\$7.60	\$13.00	\$0.00	\$56.06
	06/01/2019	\$36.33	\$7.60	\$13.00	\$0.00	\$56.93
	12/01/2019	\$37.19	\$7.60	\$13.00	\$0.00	\$57.79
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 2	12/01/2016	\$32.65	\$7.60	\$13.00	\$0.00	\$53.25
	06/01/2017	\$33.65	\$7.60	\$13.00	\$0.00	\$54.25
	12/01/2017	\$34.28	\$7.60	\$13.00	\$0.00	\$54.88
	06/01/2018	\$35.12	\$7.60	\$13.00	\$0.00	\$55.72
	12/01/2018	\$35.96	\$7.60	\$13.00	\$0.00	\$56.56
	06/01/2019	\$36.83	\$7.60	\$13.00	\$0.00	\$57.43
	12/01/2019	\$37.69	\$7.60	\$13.00	\$0.00	\$58.29
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2017	\$42.92	\$6.97	\$16.21	\$0.00	\$66.10

Apprentice - B	OILERMAKER - Local 29
Effective Date -	01/01/2017
G.	

Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41	
2	65	\$27.90	\$6.97	\$10.54	\$0.00	\$45.41	
3	70	\$30.04	\$6.97	\$11.35	\$0.00	\$48.36	
4	75	\$32.19	\$6.97	\$12.16	\$0.00	\$51.32	
5	80	\$34.34	\$6.97	\$12.97	\$0.00	\$54.28	
6	85	\$36.48	\$6.97	\$13.78	\$0.00	\$57.23	
7	90	\$38.63	\$6.97	\$14.59	\$0.00	\$60.19	
8	95	\$40.77	\$6.97	\$15.40	\$0.00	\$63.14	
Notes:						. — — —	

Supplemental

Apprentice to Journeyworker Ratio:1:5

BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY 03/01/2017 \$48.66 \$10.75 \$18.62 \$0.00 \$78.03

WATERPROOFING)

BRICKLAYERS LOCAL 3 (LOWELL)

Issue Date: 05/01/2017 **Wage Request Number:** 20170501-063 **Page 3 of 33**

Pension

	Apprei	ntice - BR	RICK/PLASTER/CEMENT	MASON - Local 3 Lowell							
		ve Date -	03/01/2017		TT 1.1		ъ :	Supplemental	T	. 1.0	
	Step	percent		Apprentice Base Wage			Pension	Unemployment	Тс	otal Rate	
	1	50		\$24.33	\$10.75		\$18.62	\$0.00		\$53.70	
	2	60		\$29.20	\$10.75		\$18.62	\$0.00		\$58.57	
	3	70		\$34.06	\$10.75		\$18.62	\$0.00		\$63.43	
	4	80		\$38.93	\$10.75		\$18.62	\$0.00		\$68.30	
	5	90		\$43.79	\$10.75		\$18.62	\$0.00		\$73.16	
į	Notes:										
										į	
	Appre	ntice to Joi	urneyworker Ratio:1:5								
BULLDOZER/G			ER	12/01/2010	5 \$44	1.94	\$10.00	\$15.25	\$0.00		\$70.19
OPERATING ENGIN	VEERS LO	OCAL 4		06/01/2017	7 \$45	5.93	\$10.00	\$15.25	\$0.00		\$71.18
				12/01/2017	7 \$46	5.92	\$10.00	\$15.25	\$0.00		\$72.17
			PERATING ENGINEERS"								
CAISSON & UN LABORERS - FOUN				12/01/2010	5 \$37	7.45	\$7.60	\$14.35	\$0.00		\$59.40
For apprentice r	ates see "	Apprentice- L	ABORER"								
CAISSON & UN LABORERS - FOUN				12/01/2010	5 \$36	5.30	\$7.60	\$14.35	\$0.00		\$58.25
For apprentice r	ates see "	Apprentice- L	ABORER"								
CAISSON & UN LABORERS - FOUN				12/01/2010	5 \$36	5.30	\$7.60	\$14.35	\$0.00		\$58.25
For apprentice r	ates see "	Apprentice- L	ABORER"								
CARBIDE COR		LL OPERA	TOR	12/01/2010	5 \$32	2.15	\$7.60	\$13.00	\$0.00		\$52.75
LABORERS - ZONE	2			06/01/2017	7 \$33	3.15	\$7.60	\$13.00	\$0.00		\$53.75
				12/01/2017	7 \$33	3.78	\$7.60	\$13.00	\$0.00		\$54.38
				06/01/2013	3 \$34	1.62	\$7.60	\$13.00	\$0.00		\$55.22
				12/01/2013	8 \$35	5.46	\$7.60	\$13.00	\$0.00		\$56.06
				06/01/2019	9 \$36	5.33	\$7.60	\$13.00	\$0.00		\$56.93
				12/01/2019	9 \$37	7.19	\$7.60	\$13.00	\$0.00		\$57.79
For apprentice r	ates see "	Apprentice- L	ABORER"								
CARPENTER CARPENTERS - ZON	IF 2 /E ~~	tavn Massach	usatte)	03/01/2017	7 \$38	3.77	\$9.90	\$17.00	\$0.00		\$65.67
CAMI ENTERO -ZON	L 2 (EUSI	ein massachu	wens)	09/01/2017	7 \$39	9.78	\$9.90	\$17.00	\$0.00		\$66.68
				03/01/2013	8 \$40	0.78	\$9.90	\$17.00	\$0.00		\$67.68
				09/01/2013	8 \$41	1.82	\$9.90	\$17.00	\$0.00		\$68.72
				03/01/2019	9 \$42	2.85	\$9.90	\$17.00	\$0.00		\$69.75

Page 4 of 33 **Issue Date:** 05/01/2017 Wage Request Number: 20170501-063

Pension

\$19.41

\$19.41

\$19.41

\$19.41

\$12.20

\$12.20

\$12.20

\$12.20

\$1.30

\$1.30

\$1.30

\$1.30

\$76.85

\$77.52

\$78.18

\$78.85

Step	tive Date - 03/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$19.39	\$9.90	\$1.63	\$0.00	\$30.92	
2	60	\$23.26	\$9.90	\$1.63	\$0.00	\$34.79	
3	70	\$27.14	\$9.90	\$12.11	\$0.00	\$49.15	
4	75	\$29.08	\$9.90	\$12.11	\$0.00	\$51.09	
5	80	\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
6	80	\$31.02	\$9.90	\$13.74	\$0.00	\$54.66	
7	90	\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
8	90	\$34.89	\$9.90	\$15.37	\$0.00	\$60.16	
Effec Step	tive Date - 09/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$19.89	\$9.90	\$1.63	\$0.00	\$31.42	
2	60	\$23.87	\$9.90	\$1.63	\$0.00	\$35.40	
3	70	\$27.85	\$9.90	\$12.11	\$0.00	\$49.86	
4	75	\$29.84	\$9.90	\$12.11	\$0.00	\$51.85	
5	80	\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
6	80	\$31.82	\$9.90	\$13.74	\$0.00	\$55.46	
7	90	\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
8	90	\$35.80	\$9.90	\$15.37	\$0.00	\$61.07	
Note							
						į	
Аррі	entice to Journeyworker Rati	0:1:5					
	//PLASTERING	01/01/2017	\$41.72	\$12.20	\$19.41	\$1.30	\$74.6
RS LOCAL 3 (I	.UWELL)	07/01/2017	\$42.61	\$12.20	\$19.41	\$1.30	\$75.5
		01/01/2018	\$43.28	\$12.20	\$19.41	\$1.30	\$76.1

07/01/2018

01/01/2019

07/01/2019

01/01/2020

\$43.94

\$44.61

\$45.27

\$45.94

Issue Date: 05/01/2017 **Wage Request Number:** 20170501-063 Page 5 of 33

Pension

	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$20.86	\$12.20	\$12.41	\$0.00	\$45.47	
	2	60	\$25.03	\$12.20	\$14.41	\$1.30	\$52.94	
	3	65	\$27.12	\$12.20	\$15.41	\$1.30	\$56.03	
	4	70	\$29.20	\$12.20	\$16.41	\$1.30	\$59.11	
	5	75	\$31.29	\$12.20	\$17.41	\$1.30	\$62.20	
	6	80	\$33.38	\$12.20	\$18.41	\$1.30	\$65.29	
	7	90	\$37.55	\$12.20	\$19.41	\$1.30	\$70.46	
	Effecti	ve Date - 07/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$21.31	\$12.20	\$12.41	\$0.00	\$45.92	
	2	60	\$25.57	\$12.20	\$14.41	\$1.30	\$53.48	
	3	65	\$27.70	\$12.20	\$15.41	\$1.30	\$56.61	
	4	70	\$29.83	\$12.20	\$16.41	\$1.30	\$59.74	
	5	75	\$31.96	\$12.20	\$17.41	\$1.30	\$62.87	
	6	80	\$34.09	\$12.20	\$18.41	\$1.30	\$66.00	
	~			¢12.20	¢10.41	\$1.30	\$71.26	
į	7 Notes:	90 Steps 3,4 are 500 hrs. All oth	\$38.35 — — — — — — — — — — — — — — — — — — —	\$12.20 —————	\$19.41 — — —			
	Notes:	Steps 3,4 are 500 hrs. All other to Journeyworker Ratio	ner steps are 1,000 hrs.		\$19.41 		\$/1.20 	
AIN SAW O	Notes: Appre	Steps 3,4 are 500 hrs. All other to Journeyworker Ratio	ner steps are 1,000 hrs.		\$7.60	\$13.00	\$71.20	
AIN SAW O	Notes: Appre	Steps 3,4 are 500 hrs. All other to Journeyworker Ratio	ner steps are 1,000 hrs.	6 \$32.15				\$52.75
AIN SAW O	Notes: Appre	Steps 3,4 are 500 hrs. All other to Journeyworker Ratio	ner steps are 1,000 hrs. 12/01/201	6 \$32.15 7 \$33.15	\$7.60	\$13.00	\$0.00	\$52.75 \$53.75
AIN SAW OI	Notes: Appre	Steps 3,4 are 500 hrs. All other to Journeyworker Ratio	ner steps are 1,000 hrs. 12/01/201 06/01/201	6 \$32.15 7 \$33.15 7 \$33.78	\$7.60 \$7.60	\$13.00 \$13.00	\$0.00	\$52.75 \$53.75 \$54.38
AIN SAW OI	Notes: Appre	Steps 3,4 are 500 hrs. All other to Journeyworker Ratio	ner steps are 1,000 hrs. 12/01/201- 06/01/201- 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62	\$7.60 \$7.60 \$7.60 \$7.60	\$13.00 \$13.00 \$13.00	\$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22
AIN SAW OI	Notes: Appre	Steps 3,4 are 500 hrs. All other to Journeyworker Ratio	ner steps are 1,000 hrs. 12/01/201 06/01/201 12/01/201 06/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46	\$7.60 \$7.60 \$7.60 \$7.60	\$13.00 \$13.00 \$13.00 \$13.00	\$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06
AIN SAW OI	Appre PERAT	Steps 3,4 are 500 hrs. All other natice to Journeyworker Ratio	ner steps are 1,000 hrs. 12/01/201 06/01/201 12/01/201 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93
AIN SAW OI ORERS - ZONE For apprentice ra	Appre: PERAT 2	Steps 3,4 are 500 hrs. All other ntice to Journeyworker Rational COR Apprentice- LABORER" RY BUCKETS/HEADING M.	ner steps are 1,000 hrs. 12/01/201 06/01/201 12/01/201 12/01/201 12/01/201 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33 9 \$37.19	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93 \$57.79
AIN SAW OI ORERS - ZONE For apprentice ra	Appre: PERAT 2	Steps 3,4 are 500 hrs. All other ntice to Journeyworker Rational COR Apprentice- LABORER" RY BUCKETS/HEADING M.	12/01/201 06/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33 9 \$37.19 6 \$46.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93 \$57.79
AIN SAW OI ORERS - ZONE A For apprentice ra AM SHELLS RATING ENGIN	Appre PERAT 2 rates see " S/SLUR	Steps 3,4 are 500 hrs. All other ntice to Journeyworker Rational COR Apprentice- LABORER" RY BUCKETS/HEADING MOCAL 4	12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33 9 \$37.19 6 \$46.38 7 \$47.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93 \$57.79
AIN SAW OF STATE OF S	Appre PERAT 2 rates see " S/SLUR //EERS LC	Steps 3,4 are 500 hrs. All other natice to Journeyworker Ratio TOR Apprentice- LABORER" RY BUCKETS/HEADING MOCAL 4 Apprentice- OPERATING ENGINEE	12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33 9 \$37.19 6 \$46.38 7 \$47.38 7 \$48.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93 \$71.63 \$72.63 \$73.63
AIN SAW OF CORERS - ZONE AND SHELLS RATING ENGINE For apprentice ramprentice rampression apprentice rampressor	Appre PERAT 2 Tates see " S/SLUR WEERS LO	Steps 3,4 are 500 hrs. All other natice to Journeyworker Ratio OOR Apprentice- LABORER" RY BUCKETS/HEADING M. OCAL 4 Apprentice- OPERATING ENGINEE	12/01/201: 12/01/201: 12/01/201: 12/01/201: 12/01/201: 12/01/201: 12/01/201: 12/01/201: 12/01/201: 12/01/201:	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33 9 \$37.19 6 \$46.38 7 \$48.38 7 \$48.38	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93 \$71.63 \$72.63 \$73.63
AIN SAW OF CORREST - ZONE AND SHELLS RATING ENGINE For apprentice ramprentice rampression of the corresponding to	Appre PERAT 2 Tates see " S/SLUR WEERS LO	Steps 3,4 are 500 hrs. All other natice to Journeyworker Ratio OOR Apprentice- LABORER" RY BUCKETS/HEADING M. OCAL 4 Apprentice- OPERATING ENGINEE	12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33 9 \$37.19 6 \$46.38 7 \$47.38 7 \$48.38 6 \$31.17 7 \$31.86	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93 \$71.63 \$72.63 \$73.63
For apprentice rack MM SHELLS RATING ENGIN For apprentice rack MPRESSOR RATING ENGIN	Appre: PERAT 2 SISLUR WEERS LO	Steps 3,4 are 500 hrs. All other natice to Journeyworker Ratio OOR Apprentice- LABORER" RY BUCKETS/HEADING M. OCAL 4 Apprentice- OPERATING ENGINEE	12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201 12/01/201	6 \$32.15 7 \$33.15 7 \$33.78 8 \$34.62 8 \$35.46 9 \$36.33 9 \$37.19 6 \$46.38 7 \$47.38 7 \$48.38 6 \$31.17 7 \$31.86	\$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$7.60 \$10.00 \$10.00 \$10.00	\$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$15.25 \$15.25 \$15.25	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$52.75 \$53.75 \$54.38 \$55.22 \$56.06 \$56.93 \$77.63 \$72.63 \$73.63 \$56.42 \$57.11 \$57.80

Pension

	Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total I	Rate
	1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33	3.56
	2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39	9.79
	3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42	2.69
	4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45	5.59
	5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57	7.95
	6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60	0.85
	7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63	3.75
	8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69	9.56
	Notes:							
	İ	Steps are 750 hrs.						
		ntice to Journeyworker Ratio:1:1						
EMO: ADZE ABORERS - ZONA			12/01/2016	\$36.50	\$7.60	\$14.15	\$0.00	\$58.25
20112	=		06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
			12/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
			06/01/2018	\$39.30	\$7.60	\$14.15	\$0.00	\$61.05
			12/01/2018		\$7.60	\$14.15	\$0.00	\$62.00
			06/01/2019	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
For apprentice	rates see "	Apprentice- LABORER"	12/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
		OADER/HAMMER OPERATOR	12/01/2016	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
IBORERS - ZONE	E 2		06/01/2017	\$38.50	\$7.60	\$14.15	\$0.00	\$60.25
			12/01/2017	\$39.35	\$7.60	\$14.15	\$0.00	\$61.10
			06/01/2018	\$40.30	\$7.60	\$14.15	\$0.00	\$62.05
			12/01/2018	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
			06/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
			12/01/2019		\$7.60	\$14.15	\$0.00	\$65.00
		Apprentice- LABORER"						
EMO: BURN 1BORERS - ZONE			12/01/2016	\$37.25	\$7.60	\$14.15	\$0.00	\$59.00
DONLING - ZOM			06/01/2017	\$38.25	\$7.60	\$14.15	\$0.00	\$60.00
			12/01/2017	\$39.10	\$7.60	\$14.15	\$0.00	\$60.85
			06/01/2018	\$40.05	\$7.60	\$14.15	\$0.00	\$61.80
			12/01/2018	\$41.00	\$7.60	\$14.15	\$0.00	\$62.75
			06/01/2019	\$42.00	\$7.60	\$14.15	\$0.00	\$63.75

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER	12/01/2016	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
LABORERS - ZONE 2	06/01/2017	\$38.50	\$7.60	\$14.15	\$0.00	\$60.25
	12/01/2017	\$39.35	\$7.60	\$14.15	\$0.00	\$61.10
	06/01/2018	\$40.30	\$7.60	\$14.15	\$0.00	\$62.05
	12/01/2018	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
	06/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
	12/01/2019	\$43.25	\$7.60	\$14.15	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR <i>LABORERS - ZONE 2</i>	12/01/2016	\$37.25	\$7.60	\$14.15	\$0.00	\$59.00
	06/01/2017	\$38.25	\$7.60	\$14.15	\$0.00	\$60.00
	12/01/2017	\$39.10	\$7.60	\$14.15	\$0.00	\$60.85
	06/01/2018	\$40.05	\$7.60	\$14.15	\$0.00	\$61.80
	12/01/2018	\$41.00	\$7.60	\$14.15	\$0.00	\$62.75
	06/01/2019	\$42.00	\$7.60	\$14.15	\$0.00	\$63.75
T	12/01/2019	\$43.00	\$7.60	\$14.15	\$0.00	\$64.75
For apprentice rates see "Apprentice- LABORER" DEMO: WRECKING LABORER		**		01415		
LABORERS - ZONE 2	12/01/2016	\$36.50	\$7.60	\$14.15	\$0.00	\$58.25
	06/01/2017	\$37.50	\$7.60	\$14.15	\$0.00	\$59.25
	12/01/2017	\$38.35	\$7.60	\$14.15	\$0.00	\$60.10
	06/01/2018	\$39.30	\$7.60	\$14.15	\$0.00	\$61.05
	12/01/2018	\$40.25	\$7.60	\$14.15	\$0.00	\$62.00
	06/01/2019	\$41.25	\$7.60	\$14.15	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$42.25	\$7.60	\$14.15	\$0.00	\$64.00
DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$58.86	\$9.80	\$19.23	\$0.00	\$87.89
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$19.23	\$0.00	\$92.09
For apprentice rates see "Apprentice- PILE DRIVER"						
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$19.23	\$0.00	\$117.26
For apprentice rates see "Apprentice- PILE DRIVER"						
DRAWBRIDGE OPERATOR (Construction)	03/01/2017	\$48.33	\$13.00	\$17.45	\$0.00	\$78.78
ELECTRICIANS LOCAL 103	09/01/2017	\$49.28	\$13.00	\$17.48	\$0.00	\$79.76
	03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
	09/01/2018	\$50.46	\$13.00	\$17.55	\$0.00	\$82.22
	03/01/2019	\$52.87	\$13.00	\$17.59	\$0.00	\$83.46
For apprentice rates see "Apprentice- ELECTRICIAN"	05/01/2019	ψυΔ.07	ψ1.5.00	Ψ11.37	ψυ.υυ	Ψυ <i>υ</i> .Τυ

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 8 of 33

CEDICI INC I	0011 102			J \$40.33	\$15.00	Ψ17.π3		\$70.70
CTRICIANS LC	JCAL 103		09/01/2017	7 \$49.28	\$13.00	\$17.48	\$0.00	\$79.76
			03/01/2018	\$50.48	\$13.00	\$17.51	\$0.00	\$80.99
			09/01/2018	\$51.67	\$13.00	\$17.55	\$0.00	\$82.22
			03/01/2019	9 \$52.87	\$13.00	\$17.59	\$0.00	\$83.46
		ntice - ELECTRICIAN - Local 103 ive Date - 03/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.91	
	2	40	\$19.33	\$13.00	\$0.58	\$0.00	\$32.91	
	3	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.12	
	4	45	\$21.75	\$13.00	\$13.37	\$0.00	\$48.12	
	5	50	\$24.17	\$13.00	\$13.75	\$0.00	\$50.92	
	6	55	\$26.58	\$13.00	\$14.11	\$0.00	\$53.69	
	7	60	\$29.00	\$13.00	\$14.48	\$0.00	\$56.48	
	8	65	\$31.41	\$13.00	\$14.85	\$0.00	\$59.26	
	9	70	\$33.83	\$13.00	\$15.22	\$0.00	\$62.05	
	10	75	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85	
	Effect:	ve Date - 09/01/2017						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30	
	2	40	\$19.71	\$13.00	\$0.59	\$0.00	\$33.30	
	3	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.57	
	4	45	\$22.18	\$13.00	\$13.39	\$0.00	\$48.57	
	5	50	\$24.64	\$13.00	\$13.76	\$0.00	\$51.40	
	6	55	\$27.10	\$13.00	\$14.12	\$0.00	\$54.22	
	7	60	\$29.57	\$13.00	\$14.50	\$0.00	\$57.07	
	8	65	\$32.03	\$13.00	\$14.87	\$0.00	\$59.90	
	9	70	\$34.50	\$13.00	\$15.25	\$0.00	\$62.75	
	10	75	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58	
	Notes:							
		App Prior 1/1/03; 30/35/40/45/50/55	5/65/70/75/80					
	Appre	ntice to Journeyworker Ratio:2:3**	*					
		UCTOR						

Effective Date Base Wage

\$48.33

03/01/2017

Health

\$13.00

Pension

\$17.45

Classification

ELECTRICIAN

Supplemental

\$0.00

Unemployment

Total Rate

\$78.78

Issue Date: 05/01/2017 Wage Request Number: 20170501-063 Page 9 of 33 **Apprentice -** ELEVATOR CONSTRUCTOR - Local 4

Total Rate

I	Effective 19 19 19 19 19 19 19 19 19 19 19 19 19	ve Date - 01/01/2017				Supplemental			
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	То	otal Rate	
_	1	50	\$27.93	\$15.28	\$0.00	\$0.00		\$43.21	
:	2	55	\$30.72	\$15.28	\$15.71	\$0.00		\$61.71	
;	3	65	\$36.31	\$15.28	\$15.71	\$0.00		\$67.30	
	4	70	\$39.10	\$15.28	\$15.71	\$0.00		\$70.09	
:	5	80	\$44.69	\$15.28	\$15.71	\$0.00		\$75.68	
T 	Notes:	Steps 1-2 are 6 mos.; Steps 3-5 are 1 y	year						
F	Apprer	ntice to Journeyworker Ratio:1:1							
ELEVATOR CONSTRU	UCTORS	S LOCAL 4	01/01/2017	7 \$39.10	\$15.28	\$15.71	\$0.00		\$70.09
FOR apprentice rate		Apprentice - ELEVATOR CONSTRUCTOR"				442.00			
LABORERS - ZONE 2		IL ERECTOR	12/01/2010			\$13.00	\$0.00		\$52.75
			06/01/2017	, , , , , ,		\$13.00	\$0.00		\$53.75
			12/01/2017	, , , , , , , ,		\$13.00	\$0.00		\$54.38
			06/01/2018			\$13.00 \$13.00	\$0.00 \$0.00		\$55.22
			12/01/2018 06/01/2019			\$13.00	\$0.00		\$56.06 \$56.02
			12/01/2019			\$13.00	\$0.00		\$56.93 \$57.79
For apprentice rat	tes see "	Apprentice- LABORER"	12/01/2013	5 \$57.19	\$7.00	\$15.00	\$0.00		\$31.19
		SON-BLDG,SITE,HVY/HWY	05/01/2017	7 \$42.15	\$10.00	\$15.25	\$0.00		\$67.40
OPERATING ENGINE	EERS LO	OCAL 4	11/01/2017	7 \$42.88	\$10.00	\$15.25	\$0.00		\$68.13
			05/01/2018	8 \$43.59	\$10.00	\$15.25	\$0.00		\$68.84
		Apprentice- OPERATING ENGINEERS"							
FIELD ENG.PAR OPERATING ENGINE		HIEF-BLDG,SITE,HVY/HWY DCAL 4	05/01/2017	7 \$43.61	\$10.00	\$15.25	\$0.00		\$68.86
			11/01/2017			\$15.25	\$0.00		\$69.59
For apprentice rat	tes see "/	Apprentice- OPERATING ENGINEERS"	05/01/2018	8 \$45.06	\$10.00	\$15.25	\$0.00		\$70.31
		SON-BLDG,SITE,HVY/HWY	05/01/2017	7 \$22.41	\$10.00	\$15.25	\$0.00		\$47.66
OPERATING ENGINE			11/01/201			\$15.25	\$0.00		\$48.08
			05/01/2018			\$15.25	\$0.00		\$48.51
For apprentice rat	tes see "A	Apprentice- OPERATING ENGINEERS"	00/01/2010	φ=3.=0	Ψ10.00	•	*****		\$.0.01
FIRE ALARM IN		LER	03/01/2017	7 \$48.33	\$13.00	\$17.45	\$0.00		\$78.78
ELECTRICIANS LOCA	AL 103		09/01/2017	7 \$49.28	\$13.00	\$17.48	\$0.00		\$79.76
			03/01/2018	8 \$50.48	\$13.00	\$17.51	\$0.00		\$80.99
			09/01/2018	8 \$51.67	\$13.00	\$17.55	\$0.00		\$82.22
		A DEPOSIT OF THE SECOND OF THE	03/01/2019	9 \$52.87	\$13.00	\$17.59	\$0.00		\$83.46
For apprentice rat	tes see "A	Apprentice- ELECTRICIAN"							

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM REPAIR / MAINTENANCE	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
/ COMMISSIONING ELECTRICIANS LOCAL 103	09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
	03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51
	09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
	03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)	12/01/2016	\$37.65	\$10.00	\$15.25	\$0.00	\$62.90
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$38.49	\$10.00	\$15.25	\$0.00	\$63.74
	12/01/2017	\$39.32	\$10.00	\$15.25	\$0.00	\$64.57
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER LABORERS - ZONE 2	12/01/2016	\$20.50	\$7.60	\$13.00	\$0.00	\$41.10
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2016	\$42.13	\$9.80	\$17.62	\$0.00	\$69.55

	Step	ve Date - 03/01/2016 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$21.07	\$9.80	\$1.79	\$0.00	\$32.66	
	2	55	\$23.17	\$9.80	\$1.79	\$0.00	\$34.76	
	3	60	\$25.28	\$9.80	\$12.25	\$0.00	\$47.33	
	4	65	\$27.38	\$9.80	\$12.25	\$0.00	\$49.43	
	5	70	\$29.49	\$9.80	\$14.04	\$0.00	\$53.33	
	6	75	\$31.60	\$9.80	\$14.04	\$0.00	\$55.44	
	7	80	\$33.70	\$9.80	\$15.83	\$0.00	\$59.33	
	8	85	\$35.81	\$9.80	\$15.83	\$0.00	\$61.44	
	Notes:	Steps are 750 hrs.						
1	Appre	ntice to Journeyworker Ratio:1:1					'	
RK LIFT/CH			12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
RATING ENGIN	EERS LO	OCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice r	ates see "	Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
	_	NG PLANT/HEATERS	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
ERATING ENGIN	EERS LO	OCAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
For apprentice r	ates see "	Apprentice- OPERATING ENGINEERS"	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
AZIFR (GLA	SS PL	ANK/AIR BARRIER/INTERIOR	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 11 of 33

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31	
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01	
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39	
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76	
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60	
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97	
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35	
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11	
Note							
İ	Steps are 750 hrs.						
App	rentice to Journeyworker Ratio:						
	ER/CRANES/GRADALLS	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
TING ENGINEERS	S LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
		12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63

Issue Date: 05/01/2017 Wage Request Number: 20170501-063 Page 12 of 33

Apprentice - *OPERATING ENGINEERS - Local 4*

HVAC MECHA				03/01/2017	7 \$51.1	9 \$9.70	\$18.14	\$0.00	\$79.03
		Apprentice- PIPEFITTER" or "P	LUMBER/PIPEFITTER"						
IVAC (TESTIN IPEFITTERS LOCA		BALANCING -WATER)	03/01/2017	7 \$51.1	9 \$9.70	\$18.14	\$0.00	\$79.03
For apprentice i	rates see ".	Apprentice- SHEET METAL W	DRKER"	02/01/2018	3 \$45.9	7 \$11.45	\$23.07	\$2.35	\$82.84
				08/01/2017			\$23.07	\$2.35	\$81.69
VAC (TESTIN IEETMETAL WOR		BALANCING - AIR) CAL 17 - A		02/01/2017			\$23.07	\$2.35	\$80.59
		Apprentice- ELECTRICIAN" A RALANCING - AIR)		00/01/001	7	• • • • • •	#22.07	Φ2.25	#06. 7 0
For comment:	ratae ee - "	Appropriate ELECTRICIANII		03/01/2019	\$52.8	7 \$13.00	\$17.59	\$0.00	\$83.46
				09/01/2018	\$51.6	7 \$13.00	\$17.55	\$0.00	\$82.22
				03/01/2018	\$50.4	8 \$13.00	\$17.51	\$0.00	\$80.99
ECTRICIANS LO	CAL 103			09/01/2017	7 \$49.2	8 \$13.00	\$17.48	\$0.00	\$79.76
		CONTROLS)		03/01/2017	7 \$48.3	3 \$13.00	\$17.45	\$0.00	\$78.78
For apprentice i	rates see ".	Apprentice- SHEET METAL W	DRKER"						
				02/01/2018			\$23.07	\$2.35	\$82.84
EETMETAL WOR		CAL 17 - A		08/01/2017			\$23.07	\$2.35	\$81.69
AC (DUCTV	VORK)			02/01/2017	7 \$43.7	2 \$11.45	\$23.07	\$2.35	\$80.59
	Apprei								
	Notes:								
	8	90		\$41.74	\$10.00	\$15.25	\$0.00	\$66.99	
	7	85		\$39.42	\$10.00	\$15.25	\$0.00	\$64.67	
	6	80		\$37.10	\$10.00	\$15.25	\$0.00	\$62.35	
	5	75		\$34.79	\$10.00	\$15.25	\$0.00	\$60.04	
	4	70		\$32.47	\$10.00	\$15.25	\$0.00	\$57.72	
	3	65		\$30.15	\$10.00	\$15.25	\$0.00	\$55.40	
	2	60		\$27.83	\$10.00	\$15.25	\$0.00	\$53.08	
	1	55		\$25.51	\$10.00	\$0.00	\$0.00	\$35.51	
	Step	percent	Apprentic	e Base Wage	Health	Pension	Unemployment	Total Rate	:
	Effectiv	ve Date - 06/01/2017					Supplemental		
	8	90		\$40.84	\$10.00	\$15.25	\$0.00	\$66.09	
	7	85		\$38.57	\$10.00	\$15.25	\$0.00	\$63.82	
	6	80		\$36.30	\$10.00	\$15.25	\$0.00	\$61.55	
	5	75		\$34.04	\$10.00	\$15.25	\$0.00	\$59.29	
	4	70		\$31.77	\$10.00	\$15.25	\$0.00	\$57.02	
	3	65		\$29.50	\$10.00	\$15.25	\$0.00	\$54.75	
	2	60		\$27.23	\$10.00	\$15.25	\$0.00	\$52.48	
	1	55		\$24.96	\$10.00	\$0.00	\$0.00	\$34.96	
	Step	percent	Apprentic	e Base Wage	Health	Pension	Unemployment	Total Rate	
	Step	percent	Apprentic	e Base Wage	Health	Pension	Unemployment	Total Rate	

Classification For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HYDRAULIC DRILLS	12/01/2016	\$32.65	\$7.60	\$13.00	\$0.00	\$53.25
LABORERS - ZONE 2	06/01/2017	\$33.65	\$7.60	\$13.00	\$0.00	\$54.25
	12/01/2017	\$34.28	\$7.60	\$13.00	\$0.00	\$54.88
	06/01/2018	\$35.12	\$7.60	\$13.00	\$0.00	\$55.72
	12/01/2018	\$35.96	\$7.60	\$13.00	\$0.00	\$56.56
	06/01/2019	\$36.83	\$7.60	\$13.00	\$0.00	\$57.43
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$37.69	\$7.60	\$13.00	\$0.00	\$58.29
INSULATOR (PIPES & TANKS)	09/01/2016	\$45.09	\$11.75	\$14.20	\$0.00	\$71.04
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2017	\$47.09	\$11.75	\$14.20	\$0.00	\$73.04
	09/01/2018	\$49.34	\$11.75	\$14.20	\$0.00	\$75.29
	09/01/2019	\$51.84	\$11.75	\$14.20	\$0.00	\$77.79

Apprentice - ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Boston

	ve Date - 09/01/2016				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$22.55	\$11.75	\$10.45	\$0.00	\$44.75
2	60	\$27.05	\$11.75	\$11.20	\$0.00	\$50.00
3	70	\$31.56	\$11.75	\$11.95	\$0.00	\$55.26
4	80	\$36.07	\$11.75	\$12.70	\$0.00	\$60.52
Effecti	ve Date - 09/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$23.55	\$11.75	\$10.45	\$0.00	\$45.75
2	60	\$28.25	\$11.75	\$11.20	\$0.00	\$51.20
3	70	\$32.96	\$11.75	\$11.95	\$0.00	\$56.66
4	80	\$37.67	\$11.75	\$12.70	\$0.00	\$62.12
Notes:						
	Steps are 1 year					
Appre	ntice to Journeyworker Ratio	o:1:4				'
ORKER/WELI	DER	03/16/2017	7 \$44.	.35 \$7.80	\$20.85	\$0.00 \$73.

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 14 of 33

Pension

		ntice - IRONWORKER - Local 7 W ive Date - 03/16/2017	Vorcester			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	То	otal Rate
	1	60	\$26.61	\$7.80	\$20.85	\$0.00		\$55.26
	2	70	\$31.05	\$7.80	\$20.85	\$0.00		\$59.70
	3	75	\$33.26	\$7.80	\$20.85	\$0.00		\$61.91
	4	80	\$35.48	\$7.80	\$20.85	\$0.00		\$64.13
	5	85	\$37.70	\$7.80	\$20.85	\$0.00		\$66.35
	6	90	\$39.92	\$7.80	\$20.85	\$0.00		\$68.57
	Notes:							
	İ	Structural 1:6; Ornamental 1:4						
	Appre	ntice to Journeyworker Ratio:						
JACKHAMMER & PAVING BREAKER OPERATOR LABORERS - ZONE 2		12/01/2016	\$32.15	\$7.60	\$13.00	\$0.00	\$52.75	
		06/01/2017	\$33.15	\$7.60	\$13.00	\$0.00	\$53.75	
			12/01/2017	\$33.78	\$7.60	\$13.00	\$0.00	\$54.38
			06/01/2018	\$34.62	\$7.60	\$13.00	\$0.00	\$55.22
			12/01/2018	\$35.46	\$7.60	\$13.00	\$0.00	\$56.06
			06/01/2019	\$36.33	\$7.60	\$13.00	\$0.00	\$56.93
			12/01/2019	\$37.19	\$7.60	\$13.00	\$0.00	\$57.79
	rates see '	'Apprentice- LABORER"						
LABORER LABORERS - ZONE 2		12/01/2016	\$31.90	\$7.60	\$13.00	\$0.00	\$52.50	
ENDORERS - ZONE			06/01/2017	\$32.90	\$7.60	\$13.00	\$0.00	\$53.50
			12/01/2017	\$33.53	\$7.60	\$13.00	\$0.00	\$54.13
			06/01/2018	\$34.37	\$7.60	\$13.00	\$0.00	\$54.97
			12/01/2018	\$35.21	\$7.60	\$13.00	\$0.00	\$55.81
			06/01/2019	\$36.08	\$7.60	\$13.00	\$0.00	\$56.68
			12/01/2019	\$36.94	\$7.60	\$13.00	\$0.00	\$57.54

Page 15 of 33 **Issue Date:** 05/01/2017 Wage Request Number: 20170501-063

		ntice - LABORER - Zone 2 ve Date - 12/01/2016				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$19.14	\$7.60	\$13.00	\$0.00	\$39.74	
	2	70	\$22.33	\$7.60	\$13.00	\$0.00	\$42.93	
	3	80	\$25.52	\$7.60	\$13.00	\$0.00	\$46.12	
	4	90	\$28.71	\$7.60	\$13.00	\$0.00	\$49.31	
	Effecti	ve Date - 06/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$19.74	\$7.60	\$13.00	\$0.00	\$40.34	
	2	70	\$23.03	\$7.60	\$13.00	\$0.00	\$43.63	
	3	80	\$26.32	\$7.60	\$13.00	\$0.00	\$46.92	
	4	90	\$29.61	\$7.60	\$13.00	\$0.00	\$50.21	
į	Notes:							
	Annre	ntice to Journeyworker Ratio:1:5						
BORER: CA	RPENT	<u> </u>	12/01/2016	\$31.90	\$7.60	\$13.00	\$0.00	\$52.50
BORERS - ZONE	2		06/01/2017	\$32.90		\$13.00	\$0.00	\$53.50
			12/01/2017	\$33.53	\$7.60	\$13.00	\$0.00	\$54.13
			06/01/2018	\$34.37	\$7.60	\$13.00	\$0.00	\$54.97
			12/01/2018	\$35.21	\$7.60	\$13.00	\$0.00	\$55.81
			06/01/2019	\$36.08	\$7.60	\$13.00	\$0.00	\$56.68
			12/01/2019	\$36.94	\$7.60	\$13.00	\$0.00	\$57.54
		Apprentice- LABORER"						
ABORER: CEN BORERS - ZONE .		FINISHER TENDER	12/01/2016	\$31.90	\$7.60	\$13.00	\$0.00	\$52.50
JOHERS ZOIVE	_		06/01/2017	\$32.90	\$7.60	\$13.00	\$0.00	\$53.50
			12/01/2017	\$33.53	\$7.60	\$13.00	\$0.00	\$54.13
			06/01/2018	\$34.37	\$7.60	\$13.00	\$0.00	\$54.97
			12/01/2018	\$35.21	\$7.60	\$13.00	\$0.00	\$55.81
			06/01/2019	\$36.08	\$7.60	\$13.00	\$0.00	\$56.68
For apprentice r	ates see "	Apprentice- LABORER"	12/01/2019	\$36.94	\$7.60	\$13.00	\$0.00	\$57.54
		OUS WASTE/ASBESTOS REMO	VER 12/01/2016	\$32.10	\$7.60	\$12.95	\$0.00	\$52.65
BORERS - ZONE	2		06/01/2017			\$12.95	\$0.00	\$53.65
			12/01/2017			\$12.95	\$0.00	\$54.28
			06/01/2018			\$12.95	\$0.00	\$55.12
			12/01/2018			\$12.95	\$0.00	\$55.96
			06/01/2019			\$12.95	\$0.00	\$56.83
			12/01/2019			\$12.95	\$0.00	\$57.69
			12/01/2017	Ψ21.17	Ψ7.00			401.07

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2016	\$32.15	\$7.60	\$13.00	\$0.00	\$52.75
LABORERS - ZONE 2	06/01/2017	\$33.15	\$7.60	\$13.00	\$0.00	\$53.75
	12/01/2017	\$33.78	\$7.60	\$13.00	\$0.00	\$54.38
	06/01/2018	\$34.62	\$7.60	\$13.00	\$0.00	\$55.22
	12/01/2018	\$35.46	\$7.60	\$13.00	\$0.00	\$56.06
	06/01/2019	\$36.33	\$7.60	\$13.00	\$0.00	\$56.93
	12/01/2019	\$37.19	\$7.60	\$13.00	\$0.00	\$57.79
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE 2	12/01/2016	\$31.90	\$7.60	\$13.00	\$0.00	\$52.50
LADURERS - ZUNE 2	06/01/2017	\$32.90	\$7.60	\$13.00	\$0.00	\$53.50
	12/01/2017	\$33.53	\$7.60	\$13.00	\$0.00	\$54.13
	06/01/2018	\$34.37	\$7.60	\$13.00	\$0.00	\$54.97
	12/01/2018	\$35.21	\$7.60	\$13.00	\$0.00	\$55.81
	06/01/2019	\$36.08	\$7.60	\$13.00	\$0.00	\$56.68
	12/01/2019	\$36.94	\$7.60	\$13.00	\$0.00	\$57.54
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER LABORERS - ZONE 2	12/01/2016	\$31.90	\$7.60	\$13.00	\$0.00	\$52.50
ENDORERS - ZONE 2	06/01/2017	\$32.90	\$7.60	\$13.00	\$0.00	\$53.50
	12/01/2017	\$33.53	\$7.60	\$13.00	\$0.00	\$54.13
	06/01/2018	\$34.37	\$7.60	\$13.00	\$0.00	\$54.97
	12/01/2018	\$35.21	\$7.60	\$13.00	\$0.00	\$55.81
	06/01/2019	\$36.08	\$7.60	\$13.00	\$0.00	\$56.68
	12/01/2019	\$36.94	\$7.60	\$13.00	\$0.00	\$57.54
This classification applies to all tree work associated with the removal of a utility company for the purpose of operation, maintenance or repair of u					s not done for	
LASER BEAM OPERATOR	12/01/2016	\$32.15	\$7.60	\$13.00	\$0.00	\$52.75
LABORERS - ZONE 2	06/01/2017	\$33.15	\$7.60	\$13.00	\$0.00	\$53.75
	12/01/2017	\$33.78	\$7.60	\$13.00	\$0.00	\$54.38
	06/01/2018	\$34.62	\$7.60	\$13.00	\$0.00	\$55.22
	12/01/2018	\$35.46	\$7.60	\$13.00	\$0.00	\$56.06
	06/01/2019	\$36.33	\$7.60	\$13.00	\$0.00	\$56.93
	12/01/2019	\$37.19	\$7.60	\$13.00	\$0.00	\$57.79
For apprentice rates see "Apprentice- LABORER"	12,01,2019	Ψυί	Ψ7.00	4-2.30	4 • • • •	Ψυ1.17
MARBLE & TILE FINISHERS BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2017	\$38.78	\$10.75	\$17.67	\$0.00	\$67.20

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 17 of 33

\$10.75

\$10.75

\$10.75

\$10.75

\$10.75

Apprentice Base Wage Health

\$19.39

\$23.27

\$27.15

\$31.02

\$34.90

Pension

\$17.67

\$17.67

\$17.67

\$17.67

\$17.67

Pension

Notes:

Apprentice to Journeyworker Ratio:1:3

MARBLE MASONS, TILELAYERS & TERRAZZO MECH BRICKLAYERS LOCAL 3 - MARBLE & TILE

Effective Date -

Step 1

2

3

4

5

percent

50

60

70

80

90

02/01/2017 \$50.80 \$10.75

\$0.00 \$19.22 \$80.77

Apprentice -	MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile
Effective Date	02/01/2017

Apprentice - MARBLE & TILE FINISHER - Local 3 Marble & Tile

02/01/2017

	ive Date -	02/01/2017	Ammontina Daga Waga	Haalth	Pension	Supplemental Unemployment	Total Rate
Step	percent		Apprentice Base Wage	пеанн	rension	Chemployment	Total Kate
1	50		\$25.40	\$10.75	\$19.22	\$0.00	\$55.37
2	60		\$30.48	\$10.75	\$19.22	\$0.00	\$60.45
3	70		\$35.56	\$10.75	\$19.22	\$0.00	\$65.53
4	80		\$40.64	\$10.75	\$19.22	\$0.00	\$70.61
5	90		\$45.72	\$10.75	\$19.22	\$0.00	\$75.69
Notes:							
Appre	ntice to Jo	urneyworker Ratio:1:5					
PER OP	ERATOR ((ON CONST. SITES)	12/01/2016	5 \$44.94	\$10.00	\$15.25	\$0.00 \$70.

Apprentice to Journey worker Natio.1.3						
MECH. SWEEPER OPERATOR (ON CONST. SITES)	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MECHANICS MAINTENANCE	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MILLWRIGHT (Zone 2)	04/01/2017	\$35.47	\$9.90	\$18.50	\$0.00	\$63.87
MILLWRIGHTS LOCAL 1121 - Zone 2	10/01/2017	\$36.32	\$9.90	\$18.50	\$0.00	\$64.72
	04/01/2018	\$37.17	\$9.90	\$18.50	\$0.00	\$65.57
	10/01/2018	\$38.02	\$9.90	\$18.50	\$0.00	\$66.42
	04/01/2019	\$38.87	\$9.90	\$18.50	\$0.00	\$67.27

Issue Date: 05/01/2017 **Wage Request Number:** 20170501-063 Page 18 of 33

Total Rate

Pension

Apprentice - MILLWRIGHT - Local 1121 Zone 2 04/01/2017 **Effective Date -**Supplemental Apprentice Base Wage Health Pension Unemployment Total Rate Step percent 1 55 \$19.51 \$34.72 \$9.90 \$5.31 \$0.00 2 65 \$23.06 \$9.90 \$15.13 \$0.00 \$48.09 3 75 \$26.60 \$9.90 \$0.00 \$16.10 \$52.60 4 85 \$30.15 \$9.90 \$17.06 \$0.00 \$57.11 10/01/2017 **Effective Date -**Supplemental Unemployment Total Rate Step percent Apprentice Base Wage Health Pension 1 55 \$19.98 \$9.90 \$5.31 \$0.00 \$35.19 2 65 \$23.61 \$9.90 \$15.13 \$0.00 \$48.64 3 75 \$27.24 \$9.90 \$0.00 \$53.24 \$16.10 4 85 \$30.87 \$9.90 \$15.06 \$0.00 \$55.83 Notes: Steps are 2,000 hours Apprentice to Journeyworker Ratio:1:5 MORTAR MIXER \$13.00 \$0.00 12/01/2016 \$32.15 \$7.60 \$52.75 LABORERS - ZONE 2 \$13.00 \$0.00 06/01/2017 \$33.15 \$7.60 \$53.75 12/01/2017 \$33.78 \$7.60 \$13.00 \$0.00 \$54.38 06/01/2018 \$34.62 \$7.60 \$13.00 \$0.00 \$55.22 12/01/2018 \$35.46 \$13.00 \$0.00 \$7.60 \$56.06 06/01/2019 \$36.33 \$7.60 \$13.00 \$0.00 \$56.93 \$13.00 12/01/2019 \$37.19 \$7.60 \$0.00 \$57.79 For apprentice rates see "Apprentice- LABORER" OILER (OTHER THAN TRUCK CRANES, GRADALLS) \$15.25 \$0.00 12/01/2016 \$22.96 \$10.00 \$48.21 OPERATING ENGINEERS LOCAL 4 06/01/2017 \$23.47 \$10.00 \$15.25 \$0.00 \$48.72 12/01/2017 \$23.99 \$10.00 \$15.25 \$0.00 \$49.24 For apprentice rates see "Apprentice- OPERATING ENGINEERS" OILER (TRUCK CRANES, GRADALLS) \$15.25 12/01/2016 \$26.94 \$10.00 \$0.00 \$52.19 OPERATING ENGINEERS LOCAL 4 06/01/2017 \$27.54 \$10.00 \$15.25 \$0.00 \$52.79 12/01/2017 \$28.15 \$10.00 \$15.25 \$0.00 \$53.40 For apprentice rates see "Apprentice- OPERATING ENGINEERS" OTHER POWER DRIVEN EQUIPMENT - CLASS II \$0.00 12/01/2016 \$44.94 \$10.00 \$15.25 \$70.19 OPERATING ENGINEERS LOCAL 4 06/01/2017 \$10.00 \$15.25 \$0.00 \$45.93 \$71.18 12/01/2017 \$10.00 \$15.25 \$0.00 \$72.17 \$46.92 For apprentice rates see "Apprentice- OPERATING ENGINEERS" PAINTER (BRIDGES/TANKS) \$16.10 01/01/2017 \$51.41 \$7.85 \$0.00 \$75.36 PAINTERS LOCAL 35 - ZONE 2

Apprentice -	PAINTER Local 35	- BRIDGES/TANKS
Effective Date	01/01/2017	

	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$25.71	\$7.85	\$0.00	\$0.00	\$33.56
2	55	\$28.28	\$7.85	\$3.66	\$0.00	\$39.79
3	60	\$30.85	\$7.85	\$3.99	\$0.00	\$42.69
4	65	\$33.42	\$7.85	\$4.32	\$0.00	\$45.59
5	70	\$35.99	\$7.85	\$14.11	\$0.00	\$57.95
6	75	\$38.56	\$7.85	\$14.44	\$0.00	\$60.85
7	80	\$41.13	\$7.85	\$14.77	\$0.00	\$63.75
8	90	\$46.27	\$7.85	\$15.44	\$0.00	\$69.56
Notes:						
j	Steps are 750 hrs.					i
Appre	ntice to Journeyworker Ratio:1:	 I				
NTER (SPRAY OR	SANDBLAST, NEW) *	01/01/2017	7 \$42.	31 \$7.85	\$16.10	\$0.00 \$66.26

^{*} If 30% or more of surfaces to be painted are new construction,

NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - New

Effecti	ve Date - 01/01/2017				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$21.16	\$7.85	\$0.00	\$0.00	\$29.01
2	55	\$23.27	\$7.85	\$3.66	\$0.00	\$34.78
3	60	\$25.39	\$7.85	\$3.99	\$0.00	\$37.23
4	65	\$27.50	\$7.85	\$4.32	\$0.00	\$39.67
5	70	\$29.62	\$7.85	\$14.11	\$0.00	\$51.58
6	75	\$31.73	\$7.85	\$14.44	\$0.00	\$54.02
7	80	\$33.85	\$7.85	\$14.77	\$0.00	\$56.47
8	90	\$38.08	\$7.85	\$15.44	\$0.00	\$61.37
Notes:		. — — — — —				
İ	Steps are 750 hrs.					İ
Appre	ntice to Journeyworker Ratio:1:1					- — — —
AINTER (SPRAY OR INTERS LOCAL 35 - ZONE	SANDBLAST, REPAINT)	01/01/2017	7 \$40.3	37 \$7.85	\$16.10	\$0.00 \$64.32

Issue Date: 05/01/2017 Wage Request Number: 20170501-063 Page 20 of 33

Apprentice -	PAINTER Local 35 Z	Zone 2 - Spray/Sandblas	t - Repaint
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Effort:	ve Date - 01/01/2017						
Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$20.19	\$7.85	\$0.00	\$0.00	\$28.04	
2	55	\$22.20	\$7.85	\$3.66	\$0.00	\$33.71	
3	60	\$24.22	\$7.85	\$3.99	\$0.00	\$36.06	
4	65	\$26.24	\$7.85	\$4.32	\$0.00	\$38.41	
5	70	\$28.26	\$7.85	\$14.11	\$0.00	\$50.22	
6	75	\$30.28	\$7.85	\$14.44	\$0.00	\$52.57	
7	80	\$32.30	\$7.85	\$14.77	\$0.00	\$54.92	
8	90	\$36.33	\$7.85	\$15.44	\$0.00	\$59.62	
Notes:							
	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
AINTER (TRAFFIC N	MARKINGS)	12/01/2016	\$31.90	\$7.60	\$13.00	\$0.00	\$52.50
ABORERS - ZONE 2		06/01/2017	\$32.90	\$7.60	\$13.00	\$0.00	\$53.50
		12/01/2017	\$33.53	\$7.60	\$13.00	\$0.00	\$54.13
		06/01/2018	\$34.37	\$7.60	\$13.00	\$0.00	\$54.97
		12/01/2018	\$35.21	\$7.60	\$13.00	\$0.00	\$55.81
		06/01/2019	\$36.08	\$7.60	\$13.00	\$0.00	\$56.68
		12/01/2019	\$36.94	\$7.60	\$13.00	\$0.00	\$57.54
For Apprentice rates see	"Apprentice- LABORER"						
PAINTER / TAPER (B	RUSH, NEW) *	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

^{*} If 30% or more of surfaces to be painted are new construction,

NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Step	percent	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$20.46	\$7.85	\$0.00	\$0.00	\$28.31
2	55	\$22.50	\$7.85	\$3.66	\$0.00	\$34.01
3	60	\$24.55	\$7.85	\$3.99	\$0.00	\$36.39
4	65	\$26.59	\$7.85	\$4.32	\$0.00	\$38.76
5	70	\$28.64	\$7.85	\$14.11	\$0.00	\$50.60
6	75	\$30.68	\$7.85	\$14.44	\$0.00	\$52.97
7	80	\$32.73	\$7.85	\$14.77	\$0.00	\$55.35
8	90	\$36.82	\$7.85	\$15.44	\$0.00	\$60.11

Apprentice to Journeyworker Ratio:1:1

Classification			Effective Dat		e Health	Pension	Supplemental Unemployment	Total Rat
AINTER / TA ainters local		RUSH, REPAINT) E 2	01/01/2017	\$38.97	\$7.85	\$16.10	\$0.00	\$62.92
	Appre	ntice - PAINTER Local 35 Zone 2 -	- BRUSH REPAINT					
	Effecti Step	ve Date - 01/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.49	\$7.85	\$0.00	\$0.00	\$27.34	
	2	55	\$21.43	\$7.85	\$3.66	\$0.00	\$32.94	
	3	60	\$23.38	\$7.85	\$3.99	\$0.00	\$35.22	
	4	65	\$25.33	\$7.85	\$4.32	\$0.00	\$37.50	
	5	70	\$27.28	\$7.85	\$14.11	\$0.00	\$49.24	
	6	75	\$29.23	\$7.85	\$14.44	\$0.00	\$51.52	
	7	80	\$31.18	\$7.85	\$14.77	\$0.00	\$53.80	
	8	90	\$35.07	\$7.85	\$15.44	\$0.00	\$58.36	
	Notes:							
		Steps are 750 hrs.						
		ntice to Journeyworker Ratio:1:1						
NEL & DIC		UCNS DRIVER	12/01/2012	\$30.28	\$9.07	\$8.00	\$0.00	\$47.35
AMSTERS JOIN	T COUNC	IL NO. 10 ZONE B	ND	£42.04	#O 9O	¢10.22	00.00	¢71.07
MSTERS JOIN ER AND DO CK) E DRIVER LOC	CK COL	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A		\$42.04	\$9.80	\$19.23	\$0.00	\$71.07
AMSTERS JOIN ER AND DO ECK) LE DRIVER LOC For apprentice LE DRIVER	CK COL	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) 'Apprentice- PILE DRIVER"	ND		\$9.80	\$19.23 \$19.23	\$0.00	\$71.07 \$71.07
ER AND DO ECK) E DRIVER LOC For apprentice	T COUNCE CK COI CAL 56 (ZC rates see ' CAL 56 (ZC Appre	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) "Apprentice- PILE DRIVER" DNE 1) Intice - PILE DRIVER - Local 56 Zo Eve Date - 08/01/2015	08/01/2015 08/01/2015 one 1	\$42.04	\$9.80	\$19.23 Supplemental	\$0.00	\$71.07
AMSTERS JOIN ER AND DO ECK) LE DRIVER LOC For apprentice LE DRIVER	CK COINC CAL 56 (ZC rates see ' CAL 56 (ZC Apprel Effecti Step	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) Apprentice- PILE DRIVER" DNE 1) Intice - PILE DRIVER - Local 56 Zo Eve Date - 08/01/2015 percent	08/01/2015 08/01/2015 08/01/2015 one 1 Apprentice Base Wage	\$42.04 Health	\$9.80 Pension	\$19.23 Supplemental Unemployment	\$0.00 Total Rate	\$71.07
ER AND DO ECK) E DRIVER LOC For apprentice	CAL 56 (ZC) Apprel Effecti Step 1	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) "Apprentice- PILE DRIVER" DNE 1) Intice - PILE DRIVER - Local 56 Zo Eve Date - 08/01/2015 percent 50	08/01/2015 08/01/2015 08/01/2015 one 1 Apprentice Base Wage \$21.02	\$42.04 Health \$9.80	\$9.80 Pension \$19.23	\$19.23 Supplemental Unemployment \$0.00	\$0.00 Total Rate \$50.05	\$71.07
AMSTERS JOIN ER AND DO ECK) LE DRIVER LOC For apprentice LE DRIVER	CK COINCE CK COINCE CAL 56 (ZCC CAL 56 (ZCC Apprei Effecti Step 1 2	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) Apprentice- PILE DRIVER" ONE 1) Intice - PILE DRIVER - Local 56 Zo ve Date - 08/01/2015 percent 50 60	08/01/2015 08/01/2015 08/01/2015 one 1 Apprentice Base Wage \$21.02 \$25.22	\$42.04 Health \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25	\$71.07
ER AND DO ECK) E DRIVER LOC For apprentice	CAL 56 (ZC) Apprese Effecti Step 1 2 3	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) "Apprentice- PILE DRIVER" DNE 1) Intice - PILE DRIVER - Local 56 Zo To Date - 08/01/2015 percent 50 60 70	08/01/2015 08/01/2015 08/01/2015 08/01/2015 One I Apprentice Base Wage \$21.02 \$25.22 \$29.43	\$42.04 Health \$9.80 \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25 \$58.46	\$71.07
AMSTERS JOIN ER AND DO ECK) LE DRIVER LOC For apprentice LE DRIVER	CK COINCE CAL 56 (ZCC Appreciates see 'CAL 56 (ZCC Appreciates See Testing Step 1 2 3 4	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) Papprentice- PILE DRIVER" ONE 1) Intice - PILE DRIVER - Local 56 Zo Eve Date - 08/01/2015 percent 50 60 70 75	08/01/2015 08/01/2015 08/01/2015 08/01/2015 One 1 Apprentice Base Wage \$21.02 \$25.22 \$29.43 \$31.53	\$42.04 Health \$9.80 \$9.80 \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23 \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25 \$58.46 \$60.56	\$71.07
AMSTERS JOIN ER AND DO ECK) LE DRIVER LOC For apprentice LE DRIVER	CAL 56 (ZC) Appre Effecti Step 1 2 3 4 5	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) "Apprentice- PILE DRIVER" DNE 1) Intice - PILE DRIVER - Local 56 Zo Ive Date - 08/01/2015 percent 50 60 70 75 80	08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 20/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015	\$42.04 Health \$9.80 \$9.80 \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23 \$19.23 \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25 \$58.46 \$60.56 \$62.66	\$71.07
AMSTERS JOIN ER AND DO ECK) LE DRIVER LOC For apprentice LE DRIVER	CK COINCE CT COU	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) Papprentice- PILE DRIVER" ONE 1) Intice - PILE DRIVER - Local 56 Zo Eve Date - 08/01/2015 percent 50 60 70 75 80 80	08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 20/01/2015 08/01/2015 08/01/2015 08/01/2015	\$42.04 Health \$9.80 \$9.80 \$9.80 \$9.80 \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23 \$19.23 \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25 \$58.46 \$60.56 \$62.66 \$62.66	\$71.07
AMSTERS JOIN ER AND DO ECK) LE DRIVER LOC For apprentice LE DRIVER	CAL 56 (ZC) Appre Effecti Step 1 2 3 4 5	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A DNE 1) "Apprentice- PILE DRIVER" DNE 1) Intice - PILE DRIVER - Local 56 Zo Ive Date - 08/01/2015 percent 50 60 70 75 80	08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 20/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015	\$42.04 Health \$9.80 \$9.80 \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23 \$19.23 \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25 \$58.46 \$60.56 \$62.66	\$71.07
EAMSTERS JOIN EER AND DO ECK) LE DRIVER LOC For apprentice ILE DRIVER	CAL 56 (ZC) Apprel Effecti Step 1 2 3 4 5 6 7	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A PAPPRENTICE - PILE DRIVER" ONE 1) Intice - PILE DRIVER - Local 56 Zo Ver Date - 08/01/2015 percent 50 60 70 75 80 80 90 90	08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015	\$42.04 Health \$9.80 \$9.80 \$9.80 \$9.80 \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23 \$19.23 \$19.23 \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25 \$58.46 \$60.56 \$62.66 \$62.66 \$66.87	\$71.07
IER AND DO ECK) ILE DRIVER LOC	CAL 56 (ZC) Apprel Effecti Step 1 2 3 4 5 6 7 8	IL NO. 10 ZONE B NSTRUCTOR (UNDERPINNING A PAPPRENTICE - PILE DRIVER" ONE 1) Intice - PILE DRIVER - Local 56 Zo Ver Date - 08/01/2015 percent 50 60 70 75 80 80 90 90	08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015 08/01/2015	\$42.04 Health \$9.80 \$9.80 \$9.80 \$9.80 \$9.80 \$9.80	\$9.80 Pension \$19.23 \$19.23 \$19.23 \$19.23 \$19.23 \$19.23	\$19.23 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 Total Rate \$50.05 \$54.25 \$58.46 \$60.56 \$62.66 \$62.66 \$66.87	\$71.07

Wage Request Number: 20170501-063

Page 22 of 33

Issue Date: 05/01/2017

Supplemental Unemployment

	Appre	ntice - PIPEFITTE	R - Local 537						
		ive Date - 03/01/20			TT 1.1	ъ :	Supplemental	T . 1 D .	
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	40		\$20.48	\$9.70	\$7.50	\$0.00	\$37.68	
	2	45		\$23.04	\$9.70	\$18.14	\$0.00	\$50.88	
	3	60		\$30.71	\$9.70	\$18.14	\$0.00	\$58.55	
	4	70		\$35.83	\$9.70	\$18.14	\$0.00	\$63.67	
	5	80		\$40.95	\$9.70	\$18.14	\$0.00	\$68.79	1
	Notes:	** 1:3; 3:15; 1:10 th	•	: 1 yr. :;4:8;5:10;6:12;7:14;8:1	7;9:20;10:23	B(Max)			
	Appre	entice to Journeywor	ker Ratio:**						
PIPELAYER				12/01/2016	\$32.1	5 \$7.60	\$13.00	\$0.00	\$52.75
LABORERS - ZONE	2			06/01/2017	\$33.1	5 \$7.60	\$13.00	\$0.00	\$53.75
				12/01/2017	\$33.7	78 \$7.60	\$13.00	\$0.00	\$54.38
				06/01/2018	\$34.6	\$7.60	\$13.00	\$0.00	\$55.22
				12/01/2018	\$35.4	\$7.60	\$13.00	\$0.00	\$56.06
				06/01/2019	\$36.3	\$7.60	\$13.00	\$0.00	\$56.93
				12/01/2019	\$37.1	9 \$7.60	\$13.00	\$0.00	\$57.79
For apprentice	rates see	"Apprentice- LABORER"							
PLUMBERS &				03/01/2017	\$52.6	\$11.32	\$15.46	\$0.00	\$79.47

R/GASFITTER - Local 12	2
Í	Z/GASFIITER - Local 12

PLUMBERS & GASFITTERS LOCAL 12

Effecti	ve Date -	03/01/2017				Supplemental	
Step	percent	1	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$18.44	\$11.32	\$5.74	\$0.00	\$35.50
2	40		\$21.08	\$11.32	\$6.49	\$0.00	\$38.89
3	55		\$28.98	\$11.32	\$8.73	\$0.00	\$49.03
4	65		\$34.25	\$11.32	\$10.23	\$0.00	\$55.80
5	75		\$39.52	\$11.32	\$11.72	\$0.00	\$62.56
Notes:							
	-	6; 3:10; 4:14; 5:19/Steps are 1 h lic\$58.50 Step5 with lic\$65.	•				
Appre	ntice to Joi	urnevworker Ratio:**					

PNEUMATIC CONTROLS (TEMP.) 03/01/2017 \$18.14 \$0.00 \$51.19 \$9.70 \$79.03 PIPEFITTERS LOCAL 537

For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

Issue Date: 05/01/2017 Wage Request Number: 20170501-063 Page 23 of 33

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR	12/01/2016	\$32.15	\$7.60	\$13.00	\$0.00	\$52.75
LABORERS - ZONE 2	06/01/2017	\$33.15	\$7.60	\$13.00	\$0.00	\$53.75
	12/01/2017	\$33.78	\$7.60	\$13.00	\$0.00	\$54.38
	06/01/2018	\$34.62	\$7.60	\$13.00	\$0.00	\$55.22
	12/01/2018	\$35.46	\$7.60	\$13.00	\$0.00	\$56.06
	06/01/2019	\$36.33	\$7.60	\$13.00	\$0.00	\$56.93
E C LADORENI	12/01/2019	\$37.19	\$7.60	\$13.00	\$0.00	\$57.79
For apprentice rates see "Apprentice- LABORER" POWDERMAN & BLASTER				#12.00	Ф0.00	
LABORERS - ZONE 2	12/01/2016	\$32.90	\$7.60	\$13.00	\$0.00	\$53.50
	06/01/2017	\$33.90	\$7.60	\$13.00	\$0.00	\$54.50
	12/01/2017	\$34.53	\$7.60	\$13.00	\$0.00	\$55.13
	06/01/2018	\$35.37	\$7.60	\$13.00	\$0.00	\$55.97
	12/01/2018	\$36.21	\$7.60	\$13.00	\$0.00	\$56.81
	06/01/2019	\$37.08	\$7.60	\$13.00	\$0.00	\$57.68
For apprentice rates see "Apprentice- LABORER"	12/01/2019	\$37.94	\$7.60	\$13.00	\$0.00	\$58.54
POWER SHOVEL/DERRICK/TRENCHING MACHINE	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OF ENTITION ENGINEERING ESCALE Y	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
PUMP OPERATOR (DEWATERING, OTHER)	12/01/2016	\$31.17	\$10.00	\$15.25	\$0.00	\$56.42
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$31.86	\$10.00	\$15.25	\$0.00	\$57.11
	12/01/2017	\$32.55	\$10.00	\$15.25	\$0.00	\$57.80
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						*******
READY-MIX CONCRETE DRIVER	05/01/2017	\$24.92	\$9.96	\$8.26	\$0.00	\$43.14
TEAMSTERS LOCAL 170	12/01/2017	\$24.95	\$9.96	\$8.26	\$0.00	\$43.17
	01/01/2018	\$24.95	\$10.24	\$8.26	\$0.00	\$43.45
	02/02/2018	\$25.01	\$10.24	\$8.36	\$0.00	\$43.61
	03/01/2018	\$25.04	\$10.24	\$8.46	\$0.00	\$43.74
	05/01/2018	\$25.09	\$10.24	\$8.56	\$0.00	\$43.89
	12/01/2018	\$25.12	\$10.24	\$8.56	\$0.00	\$43.92
	01/01/2019	\$25.12	\$10.41	\$8.56	\$0.00	\$44.09
	12/01/2019	\$25.15	\$10.41	\$8.56	\$0.00	\$44.12
	01/01/2020	\$25.15	\$10.46	\$8.56	\$0.00	\$44.17
RECLAIMERS	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
	12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS - ZONE 2 (Residential Wood)	06/01/2016	\$25.32	\$9.80	\$16.82	\$0.00	\$51.94

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 24 of 33

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
RESIDENTIAL WOOD FRAME CARPENTER **	04/01/2017	\$26.31	\$7.07	\$7.18	\$0.00	\$40.56
** The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do	10/01/2017	\$26.93	\$7.07	\$7.18	\$0.00	\$41.18
not exceed four stories including the basement. CARPENTERS -ZONE	04/01/2018	\$27.35	\$7.07	\$7.18	\$0.00	\$41.60
2 (Residential Wood)	10/01/2018	\$27.77	\$7.07	\$7.18	\$0.00	\$42.02
	04/01/2019	\$28.20	\$7.07	\$7.18	\$0.00	\$42.45
	10/01/2019	\$28.63	\$7.07	\$7.18	\$0.00	\$42.88

As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

Apprentice -	CARPENTER	(Residential	Wood Frame,) - Zone 2
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		ntice - <i>CARPENTER (Residentic</i> ive Date - 04/01/2017	al Wood Frame) - Zone 2					
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
	2	60	\$15.79	\$7.07	\$0.00	\$0.00	\$22.86	
	3	65	\$17.10	\$7.07	\$7.18	\$0.00	\$31.35	
	4	70	\$18.42	\$7.07	\$7.18	\$0.00	\$32.67	
	5	75	\$19.73	\$7.07	\$7.18	\$0.00	\$33.98	
	6	80	\$21.05	\$7.07	\$7.18	\$0.00	\$35.30	
	7	85	\$22.36	\$7.07	\$7.18	\$0.00	\$36.61	
	8	90	\$23.68	\$7.07	\$7.18	\$0.00	\$37.93	
	Effecti	ve Date - 10/01/2017				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	
	2	60	\$16.16	\$7.07	\$0.00	\$0.00	\$23.23	
	3	65	\$17.50	\$7.07	\$7.18	\$0.00	\$31.75	
	4	70	\$18.85	\$7.07	\$7.18	\$0.00	\$33.10	
	5	75	\$20.20	\$7.07	\$7.18	\$0.00	\$34.45	
	6	80	\$21.54	\$7.07	\$7.18	\$0.00	\$35.79	
	7	85	\$22.89	\$7.07	\$7.18	\$0.00	\$37.14	
	8	90	\$24.24	\$7.07	\$7.18	\$0.00	\$38.49	
	Notes:							
	Appre	ntice to Journeyworker Ratio:1:	5					
		D BUGGY OPERATOR	12/01/2010	5 \$32.1:	5 \$7.60	\$13.00	\$0.00	\$52.75
RORERS - ZONE	2		06/01/2017	7 \$33.1:	5 \$7.60	\$13.00	\$0.00	\$53.75
			12/01/2017	7 \$33.7	8 \$7.60	\$13.00	\$0.00	\$54.38
			06/01/2018	8 \$34.62	2 \$7.60	\$13.00	\$0.00	\$55.22
			12/01/2018	8 \$35.4	6 \$7.60	\$13.00	\$0.00	\$56.06
			06/01/2019	9 \$36.33	3 \$7.60	\$13.00	\$0.00	\$56.93
			12/01/2019	9 \$37.19	9 \$7.60	\$13.00	\$0.00	\$57.79
		'Apprentice- LABORER"						
LLER/SPRE. ERATING ENGIN		MULCHING MACHINE	12/01/2010	5 \$44.94	4 \$10.00	\$15.25	\$0.00	\$70.19
authio bion	, LLIU L	,	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
			10/01/201			015.05	Φ0.00	0-0-4-

Wage Request Number: 20170501-063 **Issue Date:** 05/01/2017 Page 25 of 33

12/01/2017

\$46.92

\$10.00 \$15.25

\$0.00

\$72.17

For apprentice rates see "Apprentice- OPERATING ENGINEERS"					Chempley mene				
		Waterproofn	g &Roofer Damproofg)	02/01/2017	\$41.36	\$11.10	\$13.80	\$0.00	\$66.26
OFERS LOCAL	33			08/01/2017	\$42.46	\$11.10	\$13.80	\$0.00	\$67.36
				02/01/2018	\$43.61	\$11.10	\$13.80	\$0.00	\$68.51
				08/01/2018	\$44.71	\$11.10	\$13.80	\$0.00	\$69.61
				02/01/2019	\$45.86	\$11.10	\$13.80	\$0.00	\$70.76
			OFER - Local 33						
		ive Date -	02/01/2017	Ammontina Daga Waga	Haalth	Danaian	Supplemental Unemployment	Total Rate	
	Step	percent		Apprentice Base Wage		Pension			
	1	50		\$20.68	\$11.10	\$3.44	\$0.00	\$35.22	
	2	60		\$24.82	\$11.10	\$13.80	\$0.00	\$49.72	
	3	65		\$26.88	\$11.10	\$13.80	\$0.00	\$51.78	
	4	75		\$31.02	\$11.10	\$13.80	\$0.00	\$55.92	
	5	85		\$35.16	\$11.10	\$13.80	\$0.00	\$60.06	
		ive Date -	08/01/2017	Apprentice Base Wage	Haalth	Danai	Supplemental Unemployment	Total Rate	
	Step	percent				Pension			
	1	50		\$21.23	\$11.10	\$3.44	\$0.00	\$35.77	
	2	60		\$25.48	\$11.10	\$13.80	\$0.00	\$50.38	
	3	65		\$27.60	\$11.10	\$13.80	\$0.00	\$52.50	
	4	75		\$31.85	\$11.10	\$13.80	\$0.00	\$56.75	
	5	85		\$36.09	\$11.10	\$13.80	\$0.00	\$60.99	
	Notes:	Step 1 is 2	10, the 1:10; Reroofing: 1:000 hrs.; Steps 2-5 are 1000 Mechanics' receive \$1.00 h	Ohrs.					
	Appre		rneyworker Ratio:**						
OOFER SLA	ΓE / TIL	E / PRECA	ST CONCRETE	02/01/2017	7 \$41.61	\$11.10	\$13.80	\$0.00	\$66.51
OOFERS LOCAL	33			08/01/2017		\$11.10	\$13.80	\$0.00	\$67.61
				02/01/2018		\$11.10	\$13.80	\$0.00	\$68.76
				08/01/2018		\$11.10	\$13.80	\$0.00	\$69.86
				02/01/2019		\$11.10	\$13.80	\$0.00	\$71.01
For apprentice	rates see '	"Apprentice- Ro	OOFER"	02, 01, 201,	¥.0.11	411.10			
НЕЕТМЕТАІ				02/01/2017	\$43.72	\$11.45	\$23.07	\$2.35	\$80.59
HEETMETAL WO	RKERS L	OCAL 17 - A		08/01/2017	\$44.82	\$11.45	\$23.07	\$2.35	\$81.69
				00,01,201					

Effective Date Base Wage Health

Classification

Supplemental

Unemployment

Pension

Total Rate

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 26 of 33

Apprentice - SHEET METAL WORKER - Local 17-A

1. 1.								
Effecti	ive Date -	02/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18	
2	40		\$17.49	\$11.45	\$5.24	\$0.00	\$34.18	
3	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67	
4	45		\$19.67	\$11.45	\$10.31	\$1.24	\$42.67	
5	50		\$21.86	\$11.45	\$11.21	\$1.34	\$45.86	
6	50		\$21.86	\$11.45	\$11.46	\$1.34	\$46.11	
7	60		\$26.23	\$11.45	\$13.02	\$1.52	\$52.22	
8	65		\$28.42	\$11.45	\$13.93	\$1.61	\$55.41	
9	75		\$32.79	\$11.45	\$15.74	\$1.80	\$61.78	
10	85		\$37.16	\$11.45	\$17.05	\$1.97	\$67.63	
Effecti	ive Date -	08/01/2017				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$17.93	\$11.45	\$5.24	\$0.00	\$34.62	
2	40		\$17.93	\$11.45	\$5.24	\$0.00	\$34.62	
3	45		\$20.17	\$11.45	\$10.31	\$1.26	\$43.19	
4	45		\$20.17	\$11.45	\$10.31	\$1.26	\$43.19	

Notes:
Steps are 6 mos.

Apprentice to Journeyworker Ratio:1:4

\$22.41

\$22.41

\$26.89

\$29.13

\$33.62

\$38.10

\$11.45

\$11.45

\$11.45

\$11.45

\$11.45

\$11.45

\$11.21

\$11.46

\$13.02

\$13.93

\$15.74

\$17.05

\$1.35

\$1.36

\$1.54

\$1.64

\$1.82

\$2.00

\$46.42

\$46.68

\$52.90

\$56.15

\$62.63

\$68.60

SIGN ERECTOR

5

6

7

8

9

10

50

50

60

65

75

85

PAINTERS LOCAL 35 - ZONE 2

06/01/2013 \$25.81 \$7.07 \$7.05 \$0.00 \$39.93

Issue Date: 05/01/2017 **Wage Request Number:** 20170501-063 **Page 27 of 33**

\$15.25

\$15.25

\$15.25

\$10.00

\$10.00

\$10.00

\$0.00

\$0.00

\$0.00

\$70.19

\$71.18

\$72.17

	etive Date - 06/01/2013		TT 1.1	ъ.	Supplemental	m . 15	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	
5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	
7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	
9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	
Note	s:						
į	Steps are 4 mos.					i	
Appı	rentice to Journeyworker Ratio:1:	1					
CIALIZED EAR? MSTERS JOINT COUN	TH MOVING EQUIP < 35 TONS ICIL NO. 10 ZONE B	12/01/2010	6 \$32.44	\$10.91	\$10.89	\$0.00	\$54.2
	TH MOVING EQUIP > 35 TONS	12/01/2010	6 \$32.73	\$10.91	\$10.89	\$0.00	\$54.5
ASTERS JOINT COUN	CIL NO. 10 ZONE B						
INKLER FITTER		03/01/201	7 \$56.08	\$8.77	\$17.20	\$0.00	\$82.0
INKLER FITTER NKLER FITTERS LOC Appi Effec	entice - SPRINKLER FITTER - Le	ocal 550 (Section A) Zone 1			Supplemental		
RINKLER FITTER NKLER FITTERS LOC Appr Effect Step	centice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent	ocal 550 (Section A) Zone 1 Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
Appr Effective Step	Partice - SPRINKLER FITTER - Lettive Date - 03/01/2017 percent 35	Apprentice Base Wage	Health \$8.52	Pension \$8.70	Supplemental Unemployment \$0.00	Total Rate \$36.85	
Appr Effective Step 1	rentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40	Apprentice Base Wage \$19.63 \$22.43	Health \$8.52 \$8.52	Pension \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00	Total Rate \$36.85 \$39.65	
Appr Effective Step 1 2 3	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45	Apprentice Base Wage \$19.63 \$22.43 \$25.24	Health \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46	
Appr Effective Step 1 2 3 4	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45 50	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04	Health \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46 \$45.26	
Appr Effect Step 1 2 3 4 5	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45 50 55	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06	
Appr Effec Step 1 2 3 4 5 6	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45 50 55 60	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04	Health \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46 \$45.26	
Appr Effect Step 1 2 3 4 5 6	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45 50 55	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06	
Appr Effective Step 1 2 3 4 5 6 7 8	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45 50 55 60	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06 \$52.37	
Appr Effect Step 1 2 3 4 5 6	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45 50 55 60 65	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	Pension \$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06 \$52.37 \$55.17	
Appr Effect Step 1 2 3 4 5 6 7 8	Pentice - SPRINKLER FITTER - Letive Date - 03/01/2017 percent 35 40 45 50 65 70	Apprentice Base Wage \$19.63 \$22.43 \$25.24 \$28.04 \$30.84 \$33.65 \$36.45 \$39.26	Health \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52 \$8.52	\$8.70 \$8.70 \$8.70 \$8.70 \$8.70 \$10.20 \$10.20 \$10.20	Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$36.85 \$39.65 \$42.46 \$45.26 \$48.06 \$52.37 \$55.17	

12/01/2016

06/01/2017

12/01/2017

\$44.94

\$45.93

\$46.92

Apprentice to Journeyworker Ratio:1:3

STEAM BOILER OPERATOR

OPERATING ENGINEERS LOCAL 4

Classification For apprentice rates see "Apprentice-	OPERATING ENGINEERS"	Effective Da	te Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
CAMPERS, SELF-PROPELLED	OR TRACTOR DRAWN	12/01/2016	\$44.94	\$10.00	\$15.25	\$0.00	\$70.19
PPERATING ENGINEERS LOCAL 4		06/01/2017	\$45.93	\$10.00	\$15.25	\$0.00	\$71.18
		12/01/2017	\$46.92	\$10.00	\$15.25	\$0.00	\$72.17
For apprentice rates see "Apprentice-							
ELECOMMUNICATION TEC LECTRICIANS LOCAL 103	HNICIAN	03/01/2017	\$36.25	\$13.00	\$15.60	\$0.00	\$64.85
SECTION SECTION		09/01/2017	\$36.96	\$13.00	\$15.62	\$0.00	\$65.58
		03/01/2018	\$37.86	\$13.00	\$15.65	\$0.00	\$66.51
		09/01/2018	\$38.75	\$13.00	\$15.67	\$0.00	\$67.42
		03/01/2019	\$39.65	\$13.00	\$15.70	\$0.00	\$68.35
Apprentice - 7 Effective Date -	TELECOMMUNICATION TEO 03/01/2017	CHNICIAN - Local 103			Supplementa	ul	
Step percent		Apprentice Base Wage	Health	Pension	Unemploymer		
1 40		\$14.50	\$13.00	\$0.44	\$0.00	927.94	
2 40		\$14.50	\$13.00	\$0.44	\$0.00	927.94	
3 45		\$16.31	\$13.00	\$12.54	\$0.00	941.85	
4 45		\$16.31	\$13.00	\$12.54	\$0.00	941.85	
5 50		\$18.13	\$13.00	\$12.81	\$0.00	9 \$43.94	
6 55		\$19.94	\$13.00	\$13.09	\$0.00	946.03	
7 60		\$21.75	\$13.00	\$13.37	\$0.00	948.12	
8 65		\$23.56	\$13.00	\$13.65	\$0.00	950.21	
9 70		\$25.38	\$13.00	\$13.93	\$0.00	0 \$52.31	
10 75		\$27.19	\$13.00	\$14.21	\$0.00	\$54.40	
Effective Date -	09/01/2017	Ammonting Daga Waga	I I a a l t la	Donaion	Supplementa Unemploymen		
$\frac{\text{Step} \text{percent}}{1}$		Apprentice Base Wage		Pension			
		\$14.78	\$13.00	\$0.44	\$0.00		
		\$14.78	\$13.00	\$0.44	\$0.00		
		\$16.63	\$13.00	\$12.55	\$0.00		
		\$16.63	\$13.00	\$12.55	\$0.00		
5 50		\$18.48	\$13.00	\$12.82	\$0.00		
6 55		\$20.33	\$13.00	\$13.10	\$0.00		
7 60		\$22.18	\$13.00	\$13.39	\$0.00		
8 65		\$24.02	\$13.00	\$13.66	\$0.00		
9 70		\$25.87	\$13.00	\$13.95	\$0.00		
10 75		\$27.72	\$13.00	\$14.22	\$0.00	0 \$54.94	
Notes:							

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 29 of 33

02/01/2017

\$49.70

\$10.75

\$19.22

\$0.00

\$79.67

TERRAZZO FINISHERS

 $BRICKLAYERS\ LOCAL\ 3\ -\ MARBLE\ \&\ TILE$

Total Rate

	Step	ve Date - 02/01/2017 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total R	ate
	$\frac{3 \mathbf{CP}}{1}$	50	\$24.85	\$10.75	\$19.22	\$0.00	\$54	
	2	60	\$29.82	\$10.75	\$19.22	\$0.00	\$59	
	3	70	\$34.79	\$10.75	\$19.22	\$0.00	\$64	
	4	80	\$39.76	\$10.75	\$19.22	\$0.00	\$69	
	5	90	\$44.73	\$10.75	\$19.22	\$0.00	\$74	
	Notes:							
'	Appre	ntice to Journeyworker Ratio:1:3						_
TEST BORING	DATION	AND MARINE	12/01/2010	5 \$37.70	\$7.60	\$14.35	\$0.00	\$59.65
TEST BORING	DRILL		12/01/2010	5 \$36.42	2 \$7.60	\$14.35	\$0.00	\$58.37
For apprentice r	rates see "	Apprentice- LABORER"						
TEST BORING ABORERS - FOUN			12/01/2010	5 \$36.30	\$7.60	\$14.35	\$0.00	\$58.25
For apprentice r	rates see "	Apprentice- LABORER"						
TRACTORS/PO DPERATING ENGIN		LE STEAM GENERATORS	12/01/2016	5 \$44.94	\$10.00	\$15.25	\$0.00	\$70.19
OF ERATING ENGIN	VEEKS LC	CAL 4	06/01/2017	7 \$45.93	\$10.00	\$15.25	\$0.00	\$71.18
For apprentice r	ates see "	Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$46.92	\$10.00	\$15.25	\$0.00	\$72.17
ΓRAILERS FOR TEAMSTERS JOINT		TH MOVING EQUIPMENT IL NO. 10 ZONE B	12/01/2010	5 \$33.02	\$10.91	\$10.89	\$0.00	\$54.82
TUNNEL WORI		MPRESSED AIR AIR)	12/01/2010	5 \$48.58	\$7.60	\$14.75	\$0.00	\$70.93
For apprentice r	rates see "	Apprentice- LABORER"						
TUNNEL WORI Aborers (Compl		MPRESSED AIR (HAZ. WASTE)	12/01/2010	5 \$50.58	3 \$7.60	\$14.75	\$0.00	\$72.93
For apprentice r	rates see "	Apprentice- LABORER"						
TUNNEL WORI Aborers (free A			12/01/2010	5 \$40.65	\$7.60	\$14.75	\$0.00	\$63.00
For apprentice r	ates see "	Apprentice- LABORER"						
ΓUNNEL WORI Laborers (free a		EE AIR (HAZ. WASTE) VEL)	12/01/2010	5 \$42.65	\$7.60	\$14.75	\$0.00	\$65.00
For apprentice r	ates see "	Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WAGON DRILL OPERATOR	12/01/2016	\$32.15	\$7.60	\$13.00	\$0.00	\$52.75
LABORERS - ZONE 2	06/01/2017	\$33.15	\$7.60	\$13.00	\$0.00	\$53.75
	12/01/2017	\$33.78	\$7.60	\$13.00	\$0.00	\$54.38
	06/01/2018	\$34.62	\$7.60	\$13.00	\$0.00	\$55.22
	12/01/2018	\$35.46	\$7.60	\$13.00	\$0.00	\$56.06
	06/01/2019	\$36.33	\$7.60	\$13.00	\$0.00	\$56.93
	12/01/2019	\$37.19	\$7.60	\$13.00	\$0.00	\$57.79
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR	12/01/2016	\$45.38	\$10.00	\$15.25	\$0.00	\$70.63
OPERATING ENGINEERS LOCAL 4	06/01/2017	\$46.38	\$10.00	\$15.25	\$0.00	\$71.63
	12/01/2017	\$47.38	\$10.00	\$15.25	\$0.00	\$72.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12	03/01/2017	\$52.69	\$11.32	\$15.46	\$0.00	\$79.47
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GAS	SFITTER"					
Outside Electrical - East						
CABLE TECHNICIAN (Power Zone) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$26.61	\$7.50	\$1.80	\$0.00	\$35.91
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$27.14	\$7.75	\$1.81	\$0.00	\$36.70
CABLEMAN (Underground Ducts & Cables)	08/28/2016	\$37.70	\$7.50	\$8.87	\$0.00	\$54.07
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$38.45	\$7.75	\$9.53	\$0.00	\$55.73
For apprentice rates see "Apprentice- LINEMAN"		******	*			,
DRIVER / GROUNDMAN CDL	08/28/2016	\$31.05	\$7.50	\$8.89	\$0.00	\$47.44
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$31.66	\$7.75	\$9.44	\$0.00	\$48.85
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$37.70	\$7.50	\$12.95	\$0.00	\$58.15
	09/03/2017	\$38.45	\$7.75	\$13.61	\$0.00	\$59.81
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/28/2016	\$33.26	\$7.50	\$9.63	\$0.00	\$50.39
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$33.92	\$7.75	\$10.21	\$0.00	\$51.88
GROUNDMAN	08/28/2016	\$24.39	\$7.50	\$1.73	\$0.00	\$33.62
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$24.88	\$7.75	\$1.75	\$0.00	\$34.38
For apprentice rates see "Apprentice- LINEMAN"	23. 20. 2017	+=	<i>4e</i>			
GROUNDMAN -Inexperienced (<2000 Hrs.)	08/28/2016	\$19.96	\$7.50	\$1.60	\$0.00	\$29.06
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104				\$1.61	\$0.00	\$29.71
	09/03/2017	\$20.35	\$7.75	\$1.01	\$0.00	\$49.71
For apprentice rates see "Apprentice- LINEMAN"	09/03/2017	\$20.35	\$7.75	\$1.01	\$0.00 	\$29.71
For apprentice rates see "Apprentice- LINEMAN" JOURNEYMAN LINEMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/03/2017	\$20.35 \$44.35	\$7.75	\$1.01	\$0.00	\$67.68

 Issue Date:
 05/01/2017
 Wage Request Number:
 20170501-063
 Page 31 of 33

Total Rate

TREE TRIMMER GROUNDMAN

OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104

Pension

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	60	\$26.61	\$7.50	\$3.30	\$0.00	\$37.41	
2	65	\$28.83	\$7.50	\$3.36	\$0.00	\$39.69	
3	70	\$31.05	\$7.50	\$3.43	\$0.00	\$41.98	
4	75	\$33.26	\$7.50	\$5.00	\$0.00	\$45.76	
5	80	\$35.48	\$7.50	\$5.06	\$0.00	\$48.04	
6	85	\$37.70	\$7.50	\$5.13	\$0.00	\$50.33	
7	90	\$39.92	\$7.50	\$7.20	\$0.00	\$54.62	
Effec	tive Date - 09/03/2017				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	60	\$27.14	\$7.75	\$3.31	\$0.00	\$38.20	
2	65	\$29.40	\$7.75	\$3.38	\$0.00	\$40.53	
3	70	\$31.66	\$7.75	\$3.45	\$0.00	\$42.86	
4	75	\$33.92	\$7.75	\$5.02	\$0.00	\$46.69	
5	80	\$36.18	\$7.75	\$5.09	\$0.00	\$49.02	
6	85	\$38.45	\$7.75	\$5.15	\$0.00	\$51.35	
7	90	\$40.71	\$7.75	\$7.22	\$0.00	\$55.68	
Notes							
						į	
Appr	entice to Journeyworker Ratio:1	2					
EDATA CABLE SIDE ELECTRICAL W	SPLICER Orkers - East local 104	01/01/2016	\$28.98	\$4.25	\$3.12	\$0.00	\$36.3
	AN/EQUIPMENT OPERATOR ORKERS - EAST LOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.6
	AN/INSTALLER/TECHNICIAN ORKERS - EAST LOCAL 104	01/01/2016	\$27.31	\$4.25	\$3.07	\$0.00	\$34.63
EE TRIMMER SIDE ELECTRICAL WO	ORKERS - EAST LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.0

This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.

Issue Date: 05/01/2017 **Wage Request Number:** 20170501-063 Page 32 of 33

01/31/2016

\$16.32

\$3.55

\$0.00

\$0.00

\$19.87

Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, ss. 11E-11L.

All steps are six months (1000 hours.)

Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof, unless otherwise specified.

- ** Multiple ratios are listed in the comment field.
- *** APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.
- **** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

Issue Date: 05/01/2017 **Wage Request Number:** 20170501-063 **Page 33 of 33**

OWNER-CONTRACTOR AGREEMENT

by and between

The Town of Boxborough

and

place o municip by and	AGREEMENT made this f business at pal corporation duly organized a through its Town Administrator Road, Boxborough, MA 01719	, hereinafter cand existing und r, on behalf of B	alled the CON ler the laws of soard of Selection	TRACTOR, and t the Commonweal men with a usual _I	the Town of Boxborough, th of Massachusetts, actin	a 1g
The CC	ONTRACTOR and the OWNER	, for the conside	eration hereina	fter named, agree	as follows:	
1.	Scope of Work					
supplie for the Specifi	ntractor shall furnish all labor, s necessary to perform all work renovation of the Grange Meeti cations, Drawings and any GE ce and are made a part of this A	required for the ing Room, Boxb ENERAL SUPPI	e completion o orough Town	f each item of the Hall, 29 Middle R	e Work specified in the IF Road. The said Documen	FΒ ts,
2.	Contract Price					
	wner shall pay the Contractor for ad herein, in current funds, the s				additions and deductions	
3.	Commencement and Comple	etion of Work a	nd Liquidated	l Damages		
under ti	reed that time is of the essence of his Agreement upon execution l mutually agreed to extend. A ti gs or other situations not in con	nereof and shall me extension ma	complete the variety of the complete complete the complet	vork on or before	September 30, 2017,	rk
A.	Definition of Term: The Term construction is sufficiently cor occupy the project, or designat	nplete, in accord	dance with the	Contract Docume	ents, so the Owner may	en
В.	Time as Essential Condition: completion of the work are essence for each and every portime is fixed for the performan additional time is allowed for to of the essence of this Agreeme work are reasonable, taking interprevailing in this locality.	tential conditions tion of the Cont ace of any act when the completion of the it is understo	s of this Agree tract Document natsoever; and of any work, the ood and agreed	ment. It is further is wherein a defin where under the Ce new time fixed latest that the times for	r agreed that time is of the ite and certain length of Contract Documents any by such extension shall be the completion of the	e

- C. Progress and Completion: Contractor shall commence work promptly upon execution of this Agreement and shall prosecute and complete the work regularly, diligently and uninterruptedly at such a rate of progress as will insure Substantial Completion within the stipulated number of calendar days.
- D. Liquidated Damages: It is expressly agreed between the Contractor and the Owner that the Contractor will be responsible for all damages which may arise due to the Contractor's failure to substantially complete the work within the above specified time. If the Contractor shall neglect, fail or refuse to complete the work within the specified number of days, or any extension thereof authorized by the Owner, Contractor agrees, as a part of the consideration for the execution of this Contract by the Owner, to pay the Owner the amount specified herein, not as a penalty, but as liquidated damages for such breach of contract as hereinafter set forth, for each and every calendar day, excluding Saturdays, Sundays and legal Holidays, that the Contractor shall be in default of Substantial completion after the date specified in the Agreement. Due to the impracticability and extreme difficulty of fixing and ascertaining the actual damages the Owner would in such event sustain, said amount is agreed to be the amount of damages which the Owner would sustain, and said amount shall be retained from time to time by the Owner from current periodic estimates. The amount of liquidated damages shall be \$1000 per day.

4. Performance of the Work

A. Direction of the Work: The Contractor shall supervise and direct the Work, using his best skills and attention which shall not be less than such state of skill and attention generally rendered by the contracting profession for projects similar to the Project in scope, difficulty and location. The Contractor shall maintain adequate supervisory personnel at the project site during the performance of the Work. He shall be solely responsible for all construction means, methods, techniques, sequences and procedures and for coordinating all portions of the Work under the Agreement.

B. Responsibility for the Work:

- (1) The Contractor shall be responsible to the Owner for the acts and omissions of his employees, Subcontractors and their agents and employees, and other persons performing any of the Work under a contract with the Contractor. This obligation shall also extend to the presence on the Site of suppliers of materials or equipment, their employees, contractors, and agents engaged in the work.
- (2) The Contractor shall not be relieved from his obligations to perform the Work in accordance with the Contract Documents either by the activities or duties of the Owner in its administration of the Agreement, or by inspections, tests or approvals required or performed by persons other than the Contractor.

C. Notices, Compliance with Laws:

- (1) The Contractor shall give all notices and comply with all federal, state and local laws, ordinances, rules, regulations and lawful orders of any public authority bearing on the performance of the Work. The Contractor shall provide the Owner with reproductions of all permits, licenses and receipts for any fees paid. The Owner represents that it has disclosed to the Contractor all orders and requirements known to the Owner of any public authority particular to this Agreement.
- (2) If the Contractor observes that any of the Contract Documents are at variance with applicable laws, statutes, codes and regulations in any respect, he shall promptly notify the Owner in writing, and any necessary changes shall be accomplished by appropriate modification.
- (3) If the Contractor performs any Work which he knows or should know is contrary to such laws, ordinances, rules and regulations, and without such notice to the Owner, he shall assume full responsibility therefore and shall bear all costs attributable thereto.

- (4) In the performance of the Work, the Contractor shall comply with all applicable federal, state and local laws and regulations including those relating to workplace and employee safety. The Contractor shall notify the Owner immediately of any conditions at the place of the work which violate said laws and regulations and shall take prompt action to correct and eliminate any such violations.
- (5) Conflict of Interest: Contractor agrees that, to the extent that such law is applicable to the duties Contractor is to perform hereunder, Contractor shall comply with the provisions of Chapter 268A of the General Laws concerning conflict of interest and that Contractor presently has no interest and shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the services required to be performed under this agreement.
- D. Project Superintendent: The Contractor shall employ a competent superintendent and necessary assistants who shall be in attendance at the Project site at all times during the progress of the Work. The superintendent shall represent the Contractor and all communications given to the superintendent shall be as binding as if given to the Contractor. Important communications shall be confirmed in writing. Other communications shall be so confirmed on written request in each case.
- E. Progress Schedule: The Contractor, immediately after being awarded the Contract, shall prepare and submit for the Owner's information an estimated progress schedule for the Work. The progress schedule shall be related to the entire Project to the extent required by the Contract Documents, and shall provide for expeditious and practicable execution of the Work.
- F. Drawings, Specifications and Submittals (as applicable):
 - (1) The Contractor shall maintain at the site for the Owner one record copy of all Drawings, Specifications, Addenda, Change Orders and other Modifications, and "As-Built" Drawings and Specifications in good order and marked currently to record all changes made during construction, and approved Shop Drawings, Product Data and Samples. These shall be delivered to the Owner upon completion of the Work.
 - (2) By approving and submitting Shop Drawings, Product Data and Samples, the Contractor represents that he has determined and verified all materials, field measurements, and field construction criteria related thereto, or will do so, and that he has checked and coordinated the information contained within such submittals with the requirements of the Work and of the Contract Documents.
 - (3) The Contractor shall not be relieved of responsibility for any deviation from the requirements of the Contract Documents by the Owner's approval of Shop Drawings, Product Data or Samples unless the Contractor has specifically informed the Owner in writing of such deviation at the time of submission and the Owner has given written approval to the specific deviation. The Contractor shall not be relieved from responsibility for errors or omissions in the Shop Drawings, Product Data or Samples by the Owner's approval thereof.
 - (4) The Contractor shall direct specific attention, in writing or on resubmitted Shop Drawings, Product Data or Samples, to revisions other than those requested by the Owner on previous submittals.
 - (5) No portion of the Work requiring submission of a Shop Drawing, Product Data or Sample shall be commenced until the submittal has been approved by the Owner. All such portions of the Work shall be in accordance with approved submittals.

- G. Protection of the Work and Owner's Property: The Contractor shall at all times safely guard the Owner's property from injury or loss in connection with this Agreement. He shall at all times safely guard and protect his own work, and that of adjacent property from damage. The Contractor shall replace or make good any such damage, loss or injury. The Contractor shall clean the work area and restore it to its original condition upon completion of the work.
- H. Quality of the Work: The Contractor shall perform the work in a good, workmanlike manner. The Contractor hereby guarantees that the entire work constructed by him under the Agreement will meet fully all requirements thereof as to quality of workmanship and materials. The Contractor hereby agrees to make at his own expense any repairs or replacements made necessary by defects in materials or workmanship supplied to him that become evident within three (3) years after the date of final acceptance, and to restore to full compliance with the requirements set forth herein any part of the work constructed hereunder, which during said three (3) year period is found to be deficient with respect to any provisions of the Contract Documents. The Contractor also agrees to hold the Owner harmless from claims of any kind arising from damage due to said defects. The Contractor shall make all repairs and replacements promptly upon receipt of written orders for same from the Owner. If the Contractor fails to make the repairs and replacements promptly, the Owner may do the work and the Contractor shall be liable to the Owner for the cost thereof.
- J. Warranty: The Contractor guarantees to Owner that all materials incorporated into the work will be new unless otherwise specified or agreed. Prior to final payment, the Contractor shall deliver to the Owner all manufacturers' warranties, together with such endorsements or assignments as are necessary to ensure to the Owner the full rights and benefits of such warranties.
- K. Payment and Performance Bonds: The Contractor shall post a payment bond, in the amount of 50% of the contract price. This payment bond shall be in the form of surety issued by an insurance company licensed by the State Division of Insurance. This payment bond is mandatory on all construction projects for all political subdivisions and ensures payment of all workers and vendors used for the contract.

Simultaneously with the delivery of the executed contract, the Contractor shall also be required to post a performance bond in an amount acceptable to the Owner as security for the faithful performance of this Contract.

5. Affirmative Action/Equal Employment Opportunity

The Contractor is directed to comply with all applicable State Laws, Ordinances, Bylaws, and rules and regulations regarding affirmative action/equal employment opportunity requirements. Failure of the Contractor to comply with any such law, rule or regulation shall constitute grounds for the Owner to terminate the Agreement.

6. Site Information Not Guaranteed; Contractor's Investigation

All information given in the Contract Documents relating to subsurface and other conditions, natural phenomena, existing pipes, and other structures is from the best sources at present available to the Owner. All such information is furnished only for the information and convenience of the Contractor and is not guaranteed. It is agreed and understood that the Owner does not warrant or guarantee that the subsurface or other conditions, natural phenomena, existing pipes, or other structures encountered during construction will be the same as those indicated in the Contract Documents.

Contractor has familiarized himself with the nature and extent of the Contract Documents, work, locality, and with all local conditions and federal, state, and local laws, rules, ordinances, and regulations that in any manner

may affect costs, progress, or performance of the work. Contractor has made, or has caused to be made, examinations, investigations, and tests and studies of such reports and related data in addition to those referred to in the paragraph above as he deems necessary for the performance of the work at the Contract Price, within the Contract Time, and in accordance with the other Terms and Conditions of the Contract Documents; and no additional examinations, tests, investigations, reports, and similar data are or will be required by the Contractor for such purposes.

Contractor has correlated the results of all such observations, examinations, investigations, tests, reports, and data with the Contract Documents. Contractor has given the Owner written notice of all conflicts, errors, or discrepancies that he has discovered in the Contract Documents, and the resolution thereof by the Owner is acceptable to the Contractor.

It is further agreed and understood that the Contractor shall not use or be entitled to use any of the information made available to him or obtained in any examination made by him in any manner as a basis of or ground for any claim or demand against the Owner, arising from or by reason of any variance which may exist between the information made available and the actual subsurface conditions or other conditions or structures actually encountered during the construction work, except as may otherwise be expressly provided for in the Contract Documents.

7. Project Architect or Engineer

There $\underline{\underline{}}$ is $\underline{\underline{X}}$ is not a project architect-engineer for this project who is $\underline{\underline{}}$. Except as otherwise indicated in the Contract Documents, the Architect/Engineer shall be a representative of the Owner and the Contractor shall direct all communications, questions and comments on the work and the performance thereof to the Architect/Engineer. Except as otherwise provided, the Architect/Engineer shall have all the authority of the Owner set forth in the Contract Documents. In general, the Architect/Engineer shall have the authority to review the performance of the work, reject work which is defective or otherwise does not comply with the Contract Documents and to order the Contractor to remedy defective work and take such actions which are necessary to make the work conform to the Contract Documents.

8. Wage Rates

Prevailing Wage Rates as determined by the Commissioner of the Department of Labor and Workforce Development under the provisions of Massachusetts General Laws, Chapter 149, Section 26 to 27G, as amended, apply to this project. It is the responsibility of the Contractor to provide the Town with certified payrolls and to comply with all requirements of the above-cited statutes.

The schedules of prevailing wage rates are included in the Contract Documents.

9. Payments to the Contractor

- A. The Owner will make payment to the Contractor in accordance with the provisions of Sections 39F and 39G of Chapter 30 of the General Laws of the Commonwealth of Massachusetts. The Contractor shall submit requisitions for payment as required by said provisions and the directions of the Owner. The Owner will remit payment within 30 days of receipt of invoice.
- B. The Contractor's applications for payment shall be subject to approval by the Inspector of Buildings.
- C. Changes in the Work: No changes in the work covered by the approved Contract Documents shall be made without prior written approval of the Owner. Charges or credits for the work covered by the approved change shall be determined by one or more, or a combination of the following methods:

- (a) Unit bid prices previously approved.
- (b) An agreed lump sum.
- (c) The actual cost of:
 - (1) Labor.
 - (2) Materials entering permanently into the work.
 - (3) The ownership or rental cost of construction equipment during the time of use on the extra work.
 - (4) Power and consumable supplies for the operation of power and equipment.
 - (5) Wages to be paid.

To the cost under (c) there shall be added a fixed fee to be agreed upon but not to exceed fifteen percent (15%) of the actual cost of work. The fee shall be compensation to cover the cost of supervision, overhead, bonds, profit and any other general expenses.

D. Claims for Additional Costs: If the Contractor wishes to make a claim for an increase in the Contract Sum, he shall give the Owner written notice thereof within twenty days after the occurrence of the event giving rise to such claim. This notice shall be given by the Contractor before proceeding to execute the Work, except in an emergency endangering life or property. No such claim shall be valid unless so made. Any change in the Contract Sum resulting from such claim shall be authorized by Change Order.

10. Final Payment, Effect

The acceptance of final payment by the Contractor shall constitute a waiver of all claims by the Contractor arising under the Agreement.

11. Contract Documents

The Contract Documents consist of the following, together with this Agreement:

Invitation to Bid

Instructions to Bidders

Plans/Drawings

This Contract Form

Bid Form

Performance Bond

Labor & Materials Payment Bond

Certifications Required by Law (Tax Compliance, Non-Collusion, Public Contractor Debarment, OSHA

Training, Labor Harmony Certification)

Evidence of Renovation, Repair and Painting (RRP) Certification

Clerk's Certificate of Corporate Vote

Certificates of Insurance

General Conditions

General Requirements

Scope of Work

Additional Terms and Conditions Schedule of Prevailing Wages (Strike out any inapplicable item)

12. Terms Required By Law

This Agreement shall be considered to include all terms required to be included in it by the Massachusetts General Laws, and all other laws, applicable to the work required under this Agreement as though such terms were set forth in full herein.

13. Indemnification

The Contractor shall indemnify and hold harmless the Owner from and against any and all claims, damages, losses, and expenses, including attorney's fees, arising out of the performance of this Agreement when such claims, damages, losses, and expenses are caused, in whole or in part, by the acts, errors, or omissions of the Contractor or his employees, agents, subcontractors or representatives.

14. Insurance

The Contractor shall purchase and maintain such insurance as will protect both the Owner and the Contractor from claims which may arise under the Agreement, including operations performed for the named insured by independent contractors and general inspection thereof by the named insured. In addition, the Contractor shall require its subcontractors to maintain such insurance. Coverage shall be provided for:

- 1. claims under workers' or workmens' compensation, disability benefit and other applicable employee benefit acts;
- 2. claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees;
- 3. claims for damages because of bodily injury, sickness or disease, or death of any person other than Contractor's employees;
- 4. claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as a result of an offense directly or indirectly related to the employment of such person by the Contractor, or (2) by any other person;
- 5. claims for damages, including damages to the Work itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom;
- 6. claims for damages because of bodily injury or death of any person or property damage arising out of the ownership, maintenance or use of any motor vehicle; and
- 7. claims involving contractual liability applicable to the Contractor's obligations under Article 13.

The limits of liability for coverage required under the preceding paragraph shall be as required by the Owner.

Except for Workmen's Compensation, all liability coverage shall name the Town of Boxborough as an additional insured and shall provide for 30 days prior written notice to the Town of any modification or termination of coverage provided thereby. The Contractor shall provide the Owner with appropriate certificate(s) of insurance evidencing compliance with this provision prior to the commencement of any work under this Agreement.

Const. Martine Dans Demonstrate

15. Independent Contractor

Nothing herein contained shall be construed as creating the relationship of employer and employee or principal and agent between the Town and Contractor. Contractor shall not have any authority to represent, commit or bind the Town to any other person, firm, association or corporation or to submit proposals or make any representation on behalf of the Town without the express prior authorization of the Town Administrator.

16. Notice

All notices required to be given hereunder shall be in writing and delivered to, or mailed first class to, the parties' respective addresses stated above. In the event that immediate notice is required, it may be given by telephone or facsimile, but shall, to the extent possible, be followed by notice in writing in the manner set forth above.

17. Termination

- A. Each party shall have the right to terminate this Agreement in the event of a failure of the other party to comply with the terms of the Agreement. Such termination shall be effective upon seven days' notice to the party in default and the failure within that time of said party to cure its default.
- B. The Owner shall have the right to terminate the Agreement without cause, upon ten (10) days' written notice to the Contractor. In the event that the Agreement is terminated pursuant to this subparagraph, the Contractor shall be reimbursed in accordance with the Contract Documents for all Work performed up to the termination date, and for all materials or equipment not incorporated in the Work, but delivered and suitably stored at the site. Payment for material or equipment stored at the site shall be conditioned upon submission by the Contractor of bills of sale or such other evidence as is satisfactory to Owner to establish the Owner's title to such material or equipment or otherwise protect the Owner's interests.

18. Miscellaneous

- A. Royalties and Patents: The Contractor shall pay all royalties and license fees. He shall defend all suits or claims for infringement of any patent rights and shall save the Owner harmless from loss on account thereof, except that the Owner shall be responsible for all such loss when a particular design, process or the product of a particular manufacturer or manufacturers is specified; but if the Contractor believes or has reason to believe that the design, process or product specified is an infringement of a patent, he shall be responsible for such loss unless he promptly gives such information to the Owner, and thereafter the Owner insists on the use of the design, process or products specified.
- B. Assignment: The Contractor shall not assign or transfer any of its rights, duties or obligations under this Agreement without the written approval of the Owner.
- C. Governing Law: This Agreement shall be governed by and construed in accordance with the law of the Commonwealth of Massachusetts.
- D. Enforceability: In the event any provision of this Agreement is found to be legally unenforceable, such unenforceability shall not prevent the enforcement of any other provision of this Agreement, all of which shall remain in full force and effect as though the unenforceable provision had never appeared herein. No waiver by either the Town or Consultant of a breach hereof or a default hereunder shall be deemed a waiver by such party of a subsequent breach or default of like or similar nature. If, moreover, any one or more of the provisions of this Agreement shall for any reason be held to be excessively broad as to

	duration, geographical scope, activity of subject, it shall be construed by limiting or reducing it so as to be enforceable to the extent compatible with applicable law.				
E.	By its signature hereon, the Contractor certifies, under the pains and penalties of perjury, that it has complied with all laws of the Commonwealth of Massachusetts relating to taxes, reporting of employees and contractors, and withholding and remitting child support.				

CONTRACTOR:	OWNER:
By its	Town of Boxborough By its Town Administrator/Chief Procurement Officer
	Selina S. Shaw
	C, this is to certify that an appropriation in the amount of this own Administrator has been authorized to execute the contract and
By:	_

IN WITNESS WHEREOF, the parties hereto have set their hands and seals, the Owner by its authorized

contained, as of the day and year first above written.

representatives who, however, incur no personal liability by reason of the execution hereof or of anything herein

CERTIFICATE OF VOTE

(to be filed if Contractor is a Corporation)

I,	, hereby certify that I am the duly qualified
(Secretary of the Corporation)	, hereby certify that I am the duly qualified
and acting Secretary of	and I further certify that a meeting of the
(Name of Corpo Directors of said Company, duly called an	oration) and held on, at which (Date of Meeting)
all Directors were present and voting, the	following vote was unanimously passed:
VOTED: To authorize and	empower
Anyone acting singly, to execute I	Forms of General Bid, Contracts or Bonds on behalf of the Corporation.
I further certify that the above vot	e is still in effect and has not been changed or modified in any respect.
	By: (Secretary of Corporation)
A True Copy:	(Secretary of Corporation)
Attest:(Notary Public)	
My Commission Expires:(l	Date)
Grange Meeting Room Renovations	Certificate of Vote

CERTIFICATIONS REQUIRED BY LAW FOR PUBLIC CONSTRUCTION CONTRACTS

You must COMPLETE and SIGN the following certifications. You must also print the name of the contractor for whom these certifications are submitted.

TAX COMPLIANCE

Pursuant to Chapter 62C of the Massachusetts General Laws, Section 49A(b), I, the undersigned, authorized signatory for the below named contractor, do hereby certify under the pains and penalties of perjury that said contractor has complied with all laws of the Commonwealth of Massachusetts relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

NON-COLLUSION

The undersigned certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity.

PUBLIC CONTRACTOR DEBARMENT

The undersigned certifies under penalty of perjury that the below named contractor is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

LABOR HARMONY

The undersigned certifies under the penalties of perjury the below named contractor shall be able to furnish labor that can work in harmony with all other elements of labor employed or to nbe employed in the work.

OSHA TRAINING

Pursuant to G.L. c. 30, §39S, the Contractor hereby certifies under penalties of perjury as follows:

- (1) Contractor is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work:
- (2) All employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and they shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and
- (3) All employees to be employed in the work subject to this contract have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration.

COMPLETE AND SIGN BELOW:		
Authorized Person's Signature	Date	
Print Name & Title of Signatory		
Name of Contractor		
Grange Meeting Room Renovations		Certifications

PERFORMANCE BOND

ve
(Name of Contractor)
nafter called "Principal" and
ate of
(City & State)
y" and licensed by the State Division of Insurance to husetts, are held and firmly bound to the City/Town vner", in the penal sum of Dollars I States, for the payment of which sum well and truly trators and successors, jointly and severally, firmly
that Whereas, the Principal entered into a certain, 20 (the "Construction
i t

NOW, THEREFORE, if the Principal shall well, truly and faithfully perform its duties, all the undertakings, covenants, terms, conditions, and agreements of the Construction Contract during the original term thereof, and any extensions thereof which may be granted by the Owner, with or without notice to the Surety, and if he shall satisfy all claims and demands incurred under the Construction Contract, and shall fully indemnify and save harmless the Owner from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the Owner all outlay and expense which the Owner may incur in making good any default, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the Surety's obligation under this Bond shall arise after (1) the Owner has declared the Principal in default of the Construction Contract or any provision thereof or (2) has declared that the Principal has failed, or is otherwise unable or unwilling, to execute the work consistent with, and in conformance to, the Construction Contract (collectively referred to as a "Contractor Default"). The determination of a Contractor Default shall be made solely by the Owner. The Owner need not terminate the Construction Contract to declare a Contractor Default or to invoke its rights under this Bond.

When the Surety's obligation under this Bond arises, the Surety, at its sole expense and at the consent and election of the Owner, shall promptly take one of the following steps: (1) arrange for the Principal to perform and complete the work of the Construction Contract: (2) arrange for a contractor other than the Principal to perform and complete the work of the Construction Contract; (3) reimburse the Owner, in a manner and at such time as the Owner shall decide, for all costs and expenses incurred by the Owner in performing and completing the work of the Construction Contract. Surety will keep Owner reasonably informed of the progress, status and results of any investigation of any claim of the Owner.

If the Surety does not proceed as provided in this Bond with due diligence and all deliberate speed, the Surety shall be deemed to be in default of this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner.

After the Surety's obligation under this Bond arises, the Surety is obligated, to the limit of the amounts of this Bond, for (1) the correction of defective work and completion of the Construction Contract; (2) additional design, professional services, and legal costs, including attorneys' fees, resulting from the Contractor Default or from the default of the Surety under this Bond; (3) any additional work beyond the Construction Contract made necessary by the Contractor Default or default of the Surety under this Bond; (4) indemnification obligation of the Principal, if any, as provided in the Construction Contract; and (5) liquidated damages as provided in the Construction Contract, or if none are so specified, actual and foreseeable consequential damages resulting from the Contractor Default or default of the Surety under this Bond.

Any proceeding, legal or equitable, under this Bond shall be instituted in any court of competent jurisdiction in the Commonwealth of Massachusetts.

The Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Construction Contract or to the work to be performed thereunder or the specifications accompanying the same shall in any way affect its obligation on this Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Construction Contract or to the work or to the specifications.

be deemed an original, this the		euted in () counterparts, each (, 20	one of which shall
ATTEST:			
	_	Principal	
(Principal Secretary)	_ By _		
(Timerpar Secretary)	_		
	_		
	_	(Address-Zip Code)	
Witness as to Principal	_ (SEAL)		
	_		
(Address-Zip Code)	_		
ATTEST:			
	_	Surety	
	By	(Attorney-in-Fact)	
	_		
	_	(4.11 77 6.1)	
Witness as to Surety	_ (SEAL)	(Address-Zip Code)	
	_		
(Address-Zip Code)	_		
NOTE: Date of Bond must a should execute Bond	not be prior to date of d.	Contract. If Contractor is a Partners	ship, all partners

Performance Bond

Grange Meeting Room Renovations

PAYMENT BOND

KNOW ALL MEN BY THESE PRI	ESENTS: That we	
aaaaa	(Corporation, Partnershi	p, Joint Venture or Individual)
hereinafter called "Principal" and	of	
	(Surety)	
State of herei (City and State)	nafter called the "Surety" and lice	ensed by the State
Division of Insurance to do business under to bound to the City/Town of	, Massachusetts, hereinafter o Dollars of the United States, for the paym	called "Owner", in the penal sum of nent of which sum well and truly to
THE CONDITION OF THIS OBLIC contract with the Owner, dated the described as follows:		
NOW, THEREFORE, if the Princip and corporations furnishing materials for or contract, and any authorized extension or melubricants, oil, gasoline, coal and coke, reparent connection with the construction of such we performed in such work whether by subcont remain in full force and effect.	performing labor in the prosecution of the prosecut	on of the work provided for in such amounts due for materials, tools, consumed or used in a said work, and for all labor,
PROVIDED, FURTHER, that the sa change, extension of time, alteration or addithereunder or the specifications accompanyi does hereby waive notice of any such chang contract or to the work or to the specification	tion to the terms of the contract or ng the same shall in any way affer e, extension of time, alteration or	r to the work to be performed ct its obligation on this bond, and it
PROVIDED, FURTHER, that no final settle any beneficiary hereunder, whose claim may		Contractor shall abridge the right of

Payment Bond

Grange Meeting Room Renovations

		rument is executed in	() counterparts, each one of which shall be deemed an, 20
ATTEST:			
			Surety
		By	
			(Attorney-in-Fact)
		(CEAL)	(Address-Zip Code)
Witness as to	Surety	_ (SEAL)	
		_	
(Address-	Zip Code)		
NOTE:	Date of Bond mus execute Bond.	t not be prior to date of C	Contract. If Contractor is a Partnership, all partners should

SUPPLEMENTAL CONDITIONS

		<u>Page</u>
1.	Introduction	2
2.	Prevailing Wage Rates	2
3.	Insurance Requirements	2
Inc	orporation of Applicable Provisions of the Massachusetts General Laws	
Att	achment A - Wage Rates and Certificate of Compliance	

§ SC 1.1 INTRODUCTION

The following provisions modify, change, delete from or add to Agreement. Where any Subsection of the Agreement is modified or any Article Paragraph, Subparagraph or Clause thereof is modified or deleted by these Supplemental Conditions, the unaltered provisions of that Article, Paragraph, Subparagraph or Clause shall remain in effect.

§ SC 2.1 PREVAILING WAGE

In accordance with General Laws Chapter 149, Section 26 through 27D, the Contractor is obligated to comply with the prevailing wage rates established by the Commissioner of the Department of Labor and Workforce Development for mechanics, apprentices, chauffeurs, teamsters and laborers employed on the Project. The schedule of applicable prevailing wage rates for the Project, together with a Certificate of Compliance therewith, are set forth in Attachment A herein.

§ SC 3.1 CONTRACTOR'S LIABILITY INSURANCE

In no case shall the limits of liability be less than the following:

- 1. Contractor's Liability Insurance
- a. Workers' Compensation:
 - 1. State: Statutory
 - 2. Employer Liability:

\$1,000,000 Bodily Injury by Accident \$1,000,000 Bodily Injury by Disease - policy limit \$1,000,000 Bodily Injury by Disease - each

- b. Comprehensive General Liability (including Premises-Operations; Independent Contractor's Protective; Products and Completed Operations; Broad Form Property Damage):
 - Bodily Injury:
 \$1,000,000 Each Occurrence
 \$1,000,000 Each Individual Claim per Occurrence
 \$3,000,000 Aggregate All Claims per Occurrence
 - Products and Completed Operations
 \$1,000,000 Each Occurrence (bodily injury and property damage)
 \$3,000,000 Aggregate All Claims per Occurrence
 - 3. Property Damage Liability (including coverage for XCU hazards). \$1,000,000 Each Occurrence \$1,000,000 Each Individual Claim per Occurrence \$3,000,000 Aggregate All Claims per Occurrence
 - 4. Products and Completed Operations insurance shall be maintained for a minimum period of 2 years after final payment and Contractor shall continue to provide evidence of such coverage to Owner on an annual basis during the aforementioned.

c. Comprehensive Automobile Liability (owned, non-owned, hired):

Bodily Injury & Property Damage \$1,000,000 Combined Single Limit

d. Umbrella Liability Coverage \$2,000,000 Each Occurrence \$2,000,000 Aggregate

<u>Incorporation of Applicable Provisions of the</u> <u>Massachusetts General Laws</u>

Certain provisions of the Massachusetts General Laws are applicable to Construction contracts including, but not limited to, those contained in Chapter 30 and Chapter 149. All applicable provisions of the Massachusetts General Laws are incorporated into the Contract as if fully set forth herein, and shall prevail over any conflicting provisions of the General or Supplemental General Conditions.

SPECIFICATIONS

"ATTACHMENT A"	[Wage Rates]